

## Datasheet: AHP2281

|                      |                                      |
|----------------------|--------------------------------------|
| <b>Description:</b>  | RABBIT ANTI Bcl-2 INTERACTING KILLER |
| <b>Specificity:</b>  | Bcl-2 INTERACTING KILLER             |
| <b>Other names:</b>  | BLK                                  |
| <b>Format:</b>       | Purified                             |
| <b>Product Type:</b> | Polyclonal Antibody                  |
| <b>Isotype:</b>      | Polyclonal IgG                       |
| <b>Quantity:</b>     | 50 µg                                |

## Product Details

### Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

|                  | Yes | No | Not Determined | Suggested Dilution |
|------------------|-----|----|----------------|--------------------|
| Western Blotting | ■   |    |                | 0.5 - 4.0 ug/ml    |

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

|                                       |                                                                                                                                                                                                                            |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target Species</b>                 | Mouse                                                                                                                                                                                                                      |
| <b>Product Form</b>                   | Purified IgG - liquid                                                                                                                                                                                                      |
| <b>Buffer Solution</b>                | Phosphate buffered saline                                                                                                                                                                                                  |
| <b>Preservative Stabilisers</b>       | 50% Glycerol<br>1% Bovine Serum Albumin<br>0.02% Thiomersal                                                                                                                                                                |
| <b>Approx. Protein Concentrations</b> | IgG concentration 0.2 mg/ml                                                                                                                                                                                                |
| <b>Immunogen</b>                      | Synthetic peptide surrounding amino acid 30 of mouse Bcl-2 interacting killer                                                                                                                                              |
| <b>External Database Links</b>        | <b>UniProt:</b><br><a href="http://www.uniprot.org/entry/O70337">O70337</a> <a href="#">Related reagents</a>                                                                                                               |
| <b>Specificity</b>                    | <b>Rabbit anti Bcl-2 interacting killer antibody</b> recognizes Bcl-2-interacting killer, also known as BLK. Bcl-2 interacting killer plays a role in mediating apoptotic responses via interaction with Bcl-2 and Bcl-xL. |
| <b>Western Blotting</b>               | Rabbit anti Bcl-2 Interacting kiler antibody recognizes a band of approximately 27 kDa in mouse                                                                                                                            |

kidney tissue lysate

|                                      |                                                                                                                                                                                                                                                                                |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage</b>                       | Store at -20°C<br>Storage in frost-free freezers is not recommended.<br>This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. |
| <b>Shelf Life</b>                    | 12 months from date of despatch                                                                                                                                                                                                                                                |
| <b>Health And Safety Information</b> | Material Safety Datasheet documentation #10585 available at:<br>10585: <a href="https://www.bio-rad-antibodies.com/uploads/MSDS/10585.pdf">https://www.bio-rad-antibodies.com/uploads/MSDS/10585.pdf</a>                                                                       |
| <b>Regulatory</b>                    | For research purposes only                                                                                                                                                                                                                                                     |

## Related Products

### Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) [FITC](#)  
Sheep Anti Rabbit IgG (STAR35...) [RPE](#)  
Goat Anti Rabbit IgG (H/L) (STAR124...) [HRP](#)  
Goat Anti Rabbit IgG (Fc) (STAR121...) [Biotin](#), [FITC](#), [HRP](#)  
Sheep Anti Rabbit IgG (2AB02...) [Biotin](#)  
Sheep Anti Rabbit IgG (STAR36...) [DyLight®488](#), [DyLight®549](#), [DyLight®649](#),  
[DyLight®680](#), [DyLight®800](#)

|                                  |                                                                                                                                         |                  |                                                                                                                                                 |               |                                                                                                                                                     |
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'M277601:151125'

Printed on 01 May 2018

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