

Datasheet: VPA00228

Description:	RABBIT ANTI TYROSINE-PROTEIN KINASE BAZ1B
Specificity:	TYROSINE-PROTEIN KINASE BAZ1B
Format:	Purified
Product Type:	PrecisionAb™ Polyclonal
Isotype:	Polyclonal IgG
Quantity:	100 µl

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.

	Yes	No	Not Determined	Suggested Dilution
Western Blotting	▪			1/1000

PrecisionAb antibodies have been extensively [validated for the western blot application](#). The antibody has been validated at the suggested dilution. Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Further optimization may be required dependant on sample type.

Target Species	Human
Species Cross Reactivity	Reacts with: Mouse, Rat N.B. Antibody reactivity and working conditions may vary between species.
Product Form	Purified IgG - liquid
Preparation	Rabbit polyclonal antibody purified by affinity chromatography
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Immunogen	KLH conjugated synthetic peptide between 157-186 amino acids from the N-terminal region of human tyrosine-protein kinase BAZ1B
External Database Links	<p>UniProt: Q9UIG0 Related reagents</p> <p>Entrez Gene: 9031 BAZ1B Related reagents</p>
Synonyms	WBSC10, WBSCR10, WBSCR9, WSTF

Specificity	<p>Rabbit anti Human tyrosine-protein kinase BAZ1B antibody recognizes tyrosine-protein kinase BAZ1B, also known as hWALp2, transcription factor WSTF, williams syndrome transcription factor, williams-Beuren syndrome chromosomal region 10 protein and williams-Beuren syndrome chromosomal region 9 protein.</p> <p>Tyrosine-protein kinase BAZ1B is a member of the bromodomain protein family. The bromodomain is a structural motif characteristic of proteins involved in chromatin-dependent regulation of transcription. The BAZ1B gene is deleted in Williams-Beuren syndrome, a developmental disorder caused by deletion of multiple genes at 7q11.23 (provided by RefSeq, Jul 2008).</p> <p>Rabbit anti Human tyrosine-protein kinase BAZ1B antibody detects a band of 185 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.</p>
Western Blotting	Anti tyrosine-protein kinase BAZ1B detects a band of approximately 185 kDa in Jurkat cell lysates
Instructions For Use	Please refer to the PrecisionAb western blotting protocol . For additional information on secondary antibody dilution and exposure time see product web page.
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.
Shelf Life	As supplied, 12 months from date of despatch.
Acknowledgements	PrecisionAb™ is a trademark of Bio-Rad Laboratories.
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: Antibody (10040): https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) [HRP](#)

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