

Datasheet: OBT1753

Description:	RABBIT ANTI HUMAN DRP-3
Specificity:	DRP-3
Other names:	DPYSL3
Format:	Serum
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.1 ml

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
Immunohistology - Frozen	■			
Immunoprecipitation	■			
Western Blotting	■			

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.

Target Species	Human
Species Cross Reactivity	Reacts with: Rat, Cat, Mouse, Monkey N.B. Antibody reactivity and working conditions may vary between species.
Product Form	Serum - liquid
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃)
Immunogen	Peptide with the sequence YDGPVFDLTTPK.
External Database Links	UniProt: Q14195 Related reagents Entrez Gene: 1809 DPYSL3 Related reagents
Synonyms	CRMP4, DRP3, ULIP, ULIP1
Specificity	Rabbit anti Human DRP-3 antibody recognizes human Dihydropyrimidinase-related protein 3,

also known as DRP-3, Collapsin response mediator protein 4, TUC-4, CRMP-4, Unc-33-like phosphoprotein 1 or Ulip-1. DRP-3 is a 570 amino acid ~60 kDa cytoplasmic protein expressed in neuronal cells. Rabbit anti Human DRP-3 antibody does not recognise TUC-1, TUC-2, or TUC-3 proteins.

Further Reading	1. Moreira, J.M. <i>et al.</i> (2010) Tissue proteomics of the human mammary gland: towards an abridged definition of the molecular phenotypes underlying epithelial normalcy. Mol Oncol. 4 (6): 539-61.
Storage	Store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. 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.
Shelf Life	18 months from date of despatch.
Health And Safety Information	Material Safety Datasheet documentation #10342 available at: 10342: https://www.bio-rad-antibodies.com/uploads/MSDS/10342.pdf
Regulatory	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](#)

Recommended Useful Reagents

[TidyBlot™ WESTERN BLOT DETECTION REAGENT:HRP \(STAR209P\)](#)

North & South America	Tel: +1 800 265 7376 Fax: +1 919 878 3751 Email: antibody_sales_us@bio-rad.com	Worldwide	Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-rad.com	Europe	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.com
----------------------------------	---	------------------	---	---------------	---

'M319245:180719'

Printed on 01 Aug 2018