

Datasheet: OBT1753

BATCH NUMBER 170321

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	<p>Reacts with: Rat, Cat, Mouse, Monkey</p> <p>N.B. Antibody reactivity and working conditions may vary between species. Cross reactivity is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information.</p>
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
RRID	AB_620371
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 recognises 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.
Guarantee	12 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10342 available at: https://www.bio-rad-antibodies.com/SDS/OBT1753 10342
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) [FITC](#)

Goat Anti Rabbit IgG (H/L) (STAR124...) [HRP](#)

Sheep Anti Rabbit IgG (STAR35...) [RPE](#)

Goat Anti Rabbit IgG (Fc) (STAR121...) [Biotin](#), [FITC](#), [HRP](#)

Recommended Useful Reagents

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

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets
'M369349:200529'

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