

Datasheet: VPA00262

Description:	RABBIT ANTI CATENIN DELTA 1
Specificity:	CATENIN DELTA 1
Format:	Purified
Product Type:	PrecisionAb Polyclonal
Isotype:	Polyclonal IgG
Quantity:	100 μΙ

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

The PrecisionAb label is reserved for antibodies that meet the defined performance criteria within Bio-Rad's ongoing antibody validation programme. Click here to learn how we validate our PrecisionAb range. 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 dependent on sample type.

Target Species	Human	
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) 1% Bovine Serum Albumin.	
Immunogen	KLH-conjugated synthetic peptide corresponding to aa 160-200 c	of human catenin delta

External Database Links

UniProt:

O60716 Related reagents

Entrez Gene:

1500 CTNND1 Related reagents

Synonyms	KIAA0384
Specificity	Rabbit anti Human catenin delta 1 antibody recognizes catenin delta-1, also known as CTNND1, CAS, CTNND, cadherin-associated Src substrate, p120 and p120 catenin.
	Catenin delta 1 is a member of the Armadillo protein family. This family of proteins functions in adhesion between cells and signal transduction. Multiple translation initiation codons and alternative splicing result in many different isoforms being translated, some with undetermined function. Read-through transcription also exists between catenin delta 1 and the neighboring upstream thioredoxin-related transmembrane protein 2 (TMX2) gene (provided by RefSeq, Dec 2010).
	Rabbit anti Human catenin delta-1 antibody detects a band of 100 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.
Western Blotting	Anti catenin delta 1 detects a band of approximately 100 kDa in A431 cell lysate.
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.
Guarantee	12 months from date of despatch.
Acknowledgements	PrecisionAb is a trademark of Bio-Rad Laboratories.
Health And Safety Information	Material Safety Datasheet documentation #10041 available at: https://www.bio-rad-antibodies.com/SDS/VPA00262 Antibody (10041)
Regulatory	For research purposes only.

Related Products

Recommended Secondary Antibodies

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

North & South Tel: +1 800 265 7376 W

America Fax: +1 919 878 3751

Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Europe

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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 'M401023:220713'

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