

Datasheet: VMA00572

BATCH NUMBER 170420

Description:	MOUSE ANTI CAND1	
Specificity:	CAND1	
Format:	Purified	
Product Type:	PrecisionAb Monoclonal	
Clone:	CD01/4H2	
Isotype:	lgG2b	
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
Species Cross	Reacts with: Mouse, Rat
Reactivity	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.
Product Form	Purified IgG - liquid
Preparation	Mouse monoclonal antibody purified by affinity chromatography on Protein G from tissue culture supernatant
Buffer Solution	Phosphate buffered saline

Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)		
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml		
Immunogen	E. coli-derived recombinant human CAND1 (amino acids 1 - 100)		
External Database Links	UniProt: Q86VP6 Related reagents Entrez Gene: 55832 CAND1 Related reagents		
Synonyms	KIAA0829, TIP120, TIP120A		
Specificity	Mouse anti Human CAND1 antibody recognizes the cullin-associated NEDD8-dissociated protein 1, also known as TBP interacting protein, TBP-interacting protein 120A, TBP-interacting protein of 120 kDa A, cullin-associated NEDD8-dissociated protein 1, cullin-associated and neddylation-dissociated protein 1 or p120 CAND1. Mouse anti Human CAND1 antibody detects a band of 136 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.		
Western Blotting	Anti CAND1 detects a band of approximately 136 kDa in HEK293 cell lysates		
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 #10040 available at: https://www.bio-rad-antibodies.com/SDS/VMA00572 Antibody (10040)		
Regulatory	For research purposes only		

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (H/L) (STAR207...) HRP

North & South Tel: +1 800 265 7376

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 'M387683:210705'

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