

Datasheet: VPA00203

Description:	RABBIT ANTI TRIM28
Specificity:	TRIM28
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 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 178-207 amino acids from the N-terminal region of human TRIM28
External Database Links	<p>UniProt: Q13263 Related reagents</p> <p>Entrez Gene: 10155 TRIM28 Related reagents</p>
Synonyms	KAP1, RNF96, TIF1B

Specificity	<p>Rabbit anti Human TRIM28 antibody recognizes TRIM28, also known as KRAB-associated protein 1 (KAP1), transcription intermediary factor 1-beta, E3 SUMO-protein ligase, KRAB [Kruppel-associated box domain]-associated protein 1, KRAB-interacting protein 1, KRIP-1, RING finger protein 96, TIF1-beta, nuclear corepressor KAP-1, protein phosphatase 1, regulatory subunit 157, transcription intermediary factor 1-beta, transcriptional intermediary factor 1-beta, tripartite motif-containing 28 and tripartite motif-containing protein 28.</p> <p>The TRIM28 protein mediates transcriptional control by interaction with the Kruppel-associated box repression domain found in many transcription factors. Localizes to the nucleus, TRIM28 is thought to associate with specific chromatin regions. This protein is a member of the tripartite motif family. The tripartite motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region (provided by RefSeq, Jul 2008).</p> <p>Rabbit anti Human TRIM28 antibody detects a band of 100 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.</p>
Western Blotting	Anti TRIM28 detects a band of approximately 100 kDa in HeLa 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.
Guarantee	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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