

Datasheet: VPA00203

BATCH NUMBER 151218

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

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 Reactivity	Reacts with: Mouse 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	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

UniProt:

[Q13263](#) [Related reagents](#)

Entrez Gene:

[10155](#) TRIM28 [Related reagents](#)

Synonyms KAP1, RNF96, TIF1B

Specificity

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.

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).

Rabbit anti Human TRIM28 antibody detects a band of 100 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.

Western Blotting Anti TRIM28 detects a band of approximately 100 kDa in HeLa 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/VPA00203>
Antibody (10040)

Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

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

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

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