

Goat TRIM2 Polyclonal Antibody | anti-TRIM2 antibody

Goat anti-TRIM2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61059	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Immunoprecipitation, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

TRIM2; Polyclonal Antibody; Goat anti-TRIM2 Antibody; Goat Anti-TRIM2 (aa233-247) Antibody; tripartite motif-containing 2; KIAA0517; tripartite motif protein 2; tripartite motif protein TRIM2; RNF86; TRIM2 antibody; tripartite motif-containing 2 antibody; KIAA0517 antibody; tripartite motif protein 2 antibody; tripartite motif protein TRIM2 antibody; RNF86 antibody; anti-TRIM2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	DSGNHCFKVY RYLQ
Sequence Length	771
Applicable Applications for anti-TRIM2 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence DSGNHCFKVYRYLQ, from the C Terminus of the protein sequence according to NP_056086.2; NP_001123539.1.
Epitope	C Terminus
Note	This antibody is expected to recognise both reported isoforms (NP_056086.2; NP_001123539.1). Cross-reactivity with TRIM3 has been demonstrated.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

6.3ug/ml) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.5ug/ml) staining of Rat Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	194248079
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NCBI GeneID	23321
NCBI Accession #	NP_056086.2; NP_001123539.1
NCBI GenBank Nucleotide #	NM_015271.4
Molecular Weight	84,545 Da
NCBI Official Full Name	tripartite motif-containing protein 2 isoform 1
NCBI Official Synonym Full Names	tripartite motif containing 2
NCBI Official Symbol	TRIM2
NCBI Official Synonym Symbols	CMT2R; RNF86
NCBI Protein Information	tripartite motif-containing protein 2
UniProt Protein Name	Tripartite motif-containing protein 2
UniProt Gene Name	TRIM2
UniProt Synonym Gene Names	KIAA0517; RNF86
UniProt Entry Name	TRIM2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/trim2-antibody-immunoprecipitation-immunohistochemistry-western-blot-peptide-elisa-elisa/61059>