

Goat BERP/RNF22 Polyclonal Antibody | anti-TRIM3 antibody

Goat anti-BERP/RNF22 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61180	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

BERP/RNF22; Polyclonal Antibody; Goat anti-BERP/RNF22 Antibody; TRIM3; BERP; RNF22; tripartite motif-containing 3; HAC1; RNF97; ring finger protein 22; brain expressed ring finger; tripartite motif protein TRIM3; FLJ16135; TRIM3 antibody; BERP antibody; RNF22 antibody; tripartite motif-containing 3 antibody; HAC1 antibody; RNF97 antibody; ring finger protein 22 antibody; brain expressed ring finger antibody; tripartite motif protein TRIM3 antibody; FLJ16135 antibody; BERP / RNF22; anti-TRIM3 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	AKREDSPGPE VQP
Sequence Length	744
Applicable Applications for anti-TRIM3 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence AKREDSPGPEVQP-C, from the N Terminus of the protein sequence according to NP_006449.2; NP_150594.2.
Epitope	N Terminus
Note	Both variants (NP_006449.2; NP_150594.2;) represent the same protein. This antibody is expected to recognise all three human isoforms of this protein.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

Staining (0.05ug/ml) of Mouse Brain lysate (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.



WB (Western Blot)

0.3ug/ml staining of Human Cerebellum (A) and Rat (B) Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence

NCBI AND UNIPROT INFORMATION

NCBI GI #	32454739
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NCBI GeneID	10612
NCBI Accession #	NP_006449.2; NP_150594.2
NCBI GenBank Nucleotide #	NM_006458.3
Molecular Weight	67,726 Da
NCBI Official Full Name	tripartite motif-containing protein 3 isoform 1
NCBI Official Synonym Full Names	tripartite motif containing 3
NCBI Official Symbol	TRIM3
NCBI Official Synonym Symbols	BERP; HAC1; RNF22; RNF97
NCBI Protein Information	tripartite motif-containing protein 3
UniProt Protein Name	Tripartite motif-containing protein 3
UniProt Gene Name	TRIM3
UniProt Synonym Gene Names	BERP; RNF22; RNF97
UniProt Entry Name	TRIM3_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/berp-rnf22-antibody-western-blot-peptide-elisa-elisa/61180>