

Rabbit anti-Human TRIM3/BERP Polyclonal Antibody | anti-TRIM3/BERP antibody

Rabbit anti-TRIM3/BERP Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211356	Rabbit	Human	Immunohistochemistry, Immunoprecipitation

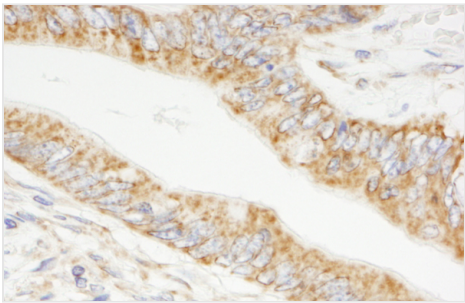
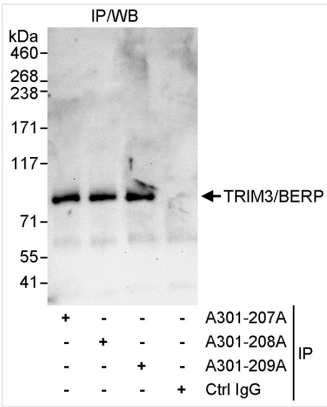
PRODUCT SYNONYMS

TRIM3/BERP; Polyclonal Antibody; Rabbit anti-TRIM3/BERP Antibody; Affinity Purified; BERP; RNF22; tripartite motif protein TRIM3; tripartite motif-containing protein 3; RNF97; ring finger protein 22; HAC1; brain expressed ring finger; RING finger protein 97; brain-expressed RING finger protein; Tripartite motif-containing protein 3; tripartite motif containing 3; anti-TRIM3/BERP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-TRIM3/BERP antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation)
Predicted Reactivity	Mouse, Rat
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)
Detection of human TRIM3/BERP by immunohistochemistry. Sample: FFPE section of human colon carcinoma. Antibody: Affinity purified rabbit anti-TRIM3/BERP (Cat. No. AAA211356 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

IP (Immunoprecipitation)
Detection of human TRIM3/BERP by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-TRIM3/BERP antibody AAA211356 used for IP at 3 ug/mg lysate. TRIM3/BERP was also immunoprecipitated by rabbit anti-TRIM3/BERP antibodies and which recognize downstream epitopes. For blotting immunoprecipitated TRIM3/BERP, was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM3/BERP antibody	TRIM3/BERP is a member of the tripartite motif RBCC/Trim domain family that contains a RING-finger domain, B-boxes, and an alpha-helical coiled-coil region. TRIM3/BERP has been identified as a component of the CART (cytoskeleton-associated recycling or transport) complex which includes actinin-4, hrs, myosin V, and TRIM3/BERP. In this complex TRIM/BERP is involved in the recycling of plasma membrane receptors.
Product Categories/Family for anti-TRIM3/BERP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	32454739
NCBI GeneID	10612
NCBI Accession #	NP_006449.2
NCBI GenBank Nucleotide #	NM_006458.3
UniProt Accession #	O75382; Q4V9L4; Q9C038; Q9C039; B7Z5E6; F5H2Q8
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; RING finger protein 97; ring finger protein 22; brain expressed ring finger; tripartite motif-containing 3; tripartite motif protein TRIM3; brain-expressed RING finger protein
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://www.aaabiotech.com/polyclonal/trim3-berp-antibody-immunohistochemistry-immunoprecipitation-elisa/211356>