

TRIM3 Antibody | anti-TRIM3 antibody

TRIM3 Antibody

CATALOG # AAA110543	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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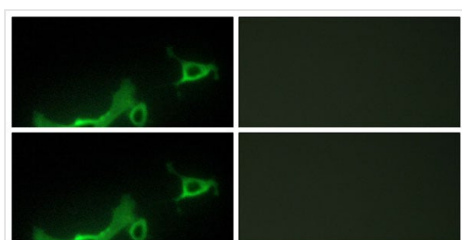
PRODUCT SYNONYMS

TRIM3; TRIM3 Antibody; Tripartite motif-containing protein 3; RING finger protein 22; Brain-expressed RING finger protein; RING finger protein 97; BERP; RNF22; RNF97; anti-TRIM3 antibody

PRODUCT SPECIFICATIONS

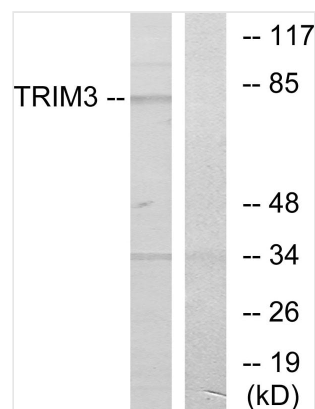
Reactivity	Human, Mouse, Rat
Specificity	TRIM3 antibody detects endogenous levels of total TRIM3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	744
Applicable Applications for anti-TRIM3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from N-terminal of human TRIM3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



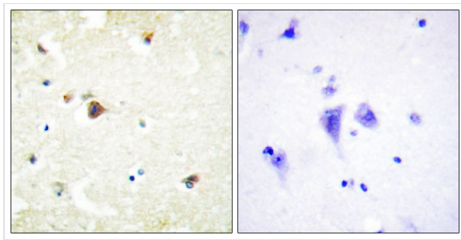
IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of NIH/3T3 cells, using TRIM3 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using TRIM3 antibody. Western blot analysis of extracts from COLO cells, using TRIM3 antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-TRIM3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	El-Husseini A.E.-D., Genomics 71:363-367(2001). Reymond A., EMBO J. 20:2140-2151(2001). Olsen J.V., Cell 127:635-648(2006).

NCBI AND UNIPROT INFORMATION

NCBI GI #	351721563
NCBI GeneID	10612
NCBI Accession #	NP_001234935.1
NCBI GenBank Nucleotide #	NM_001248006.1
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
UniProt Protein Name	Tripartite motif-containing protein 3
UniProt Gene Name	TRIM3
UniProt Synonym Gene Names	BERP; RNF22; RNF97

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/human-mouse-rat-antibody/trim3/110543>