

Rabbit anti-Human TRIM22 Polyclonal Antibody | anti-TRIM22 antibody

Anti-TRIM22 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264672	Rabbit	Human	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

TRIM22; Polyclonal Antibody; Anti-TRIM22 Antibody; RNF94; STAF50; E3 ubiquitin-protein ligase TRIM22; 50 kDa-stimulated trans-acting factor; RING finger protein 94; Staf-50; Tripartite motif-containing protein 22; anti-TRIM22 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TRIM22 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-TRIM22 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human TRIM22. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of TRIM22 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of TRIM22 expression in A549 (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM22 antibody	Rabbit polyclonal antibody to TRIM22
--	--------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	313760629
NCBI GeneID	10346
NCBI Accession #	NP_001186502.1

NCBI GenBank Nucleotide #	NM_001199573.1
UniProt Accession #	Q8IYM9; Q05CQ0; Q15521
Molecular Weight	56,429 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase TRIM22 isoform 2
NCBI Official Synonym Full Names	tripartite motif containing 22
NCBI Official Symbol	TRIM22
NCBI Official Synonym Symbols	RNF94; STAF50; GPSTAF50
NCBI Protein Information	E3 ubiquitin-protein ligase TRIM22
UniProt Protein Name	E3 ubiquitin-protein ligase TRIM22
UniProt Gene Name	TRIM22
UniProt Synonym Gene Names	RNF94; STAF50
UniProt Entry Name	TRI22_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/trim22-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264672>