

Rabbit TRIP13 Polyclonal Antibody | anti-TRIP13 antibody

Anti-TRIP13 Antibody

CATALOG # AAA104876	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Dog	APPLICATIONS Immunohistochemistry, Western Blot
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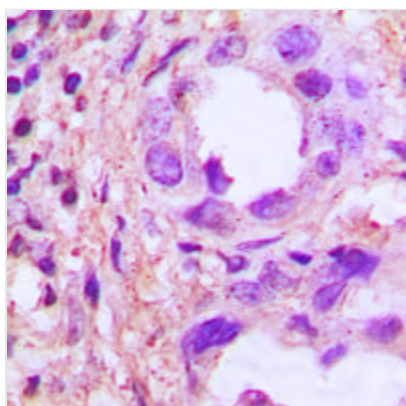
PRODUCT SYNONYMS

TRIP13; Polyclonal Antibody; Anti-TRIP13 Antibody; PCH2; Pachytene checkpoint protein 2 homolog; Human papillomavirus type 16 E1 protein-binding protein; 16E1-BP; HPV16 E1 protein-binding protein; Thyroid hormone receptor interactor 13; Thyroid receptor-interacting protein 13; TR-interacting protein 13; TRIP-13; anti-TRIP13 antibody

PRODUCT SPECIFICATIONS

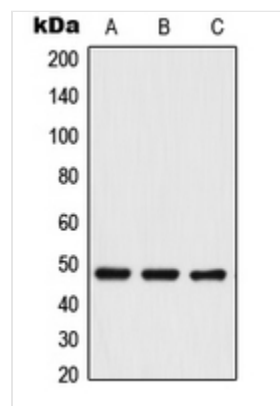
Host	Rabbit
Reactivity	Human, Mouse, Rat, Dog
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TRIP13 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	432
Applicable Applications for anti-TRIP13 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human TRIP13. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of TRIP13 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of TRIP13 expression in Jurkat (A), NIH3T3 (B), PC12 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-TRIP13 antibody	Rabbit polyclonal antibody to TRIP13
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11321607
NCBI GeneID	9319
NCBI Accession #	NP_004228.1
NCBI GenBank Nucleotide #	NM_004237.3
UniProt Accession #	Q15645; O15324; C9K0T3; D3DTC0
Molecular Weight	22,084 Da
NCBI Official Full Name	pachytene checkpoint protein 2 homolog isoform 1
NCBI Official Synonym Full Names	thyroid hormone receptor interactor 13
NCBI Official Symbol	TRIP13
NCBI Official Synonym Symbols	16E1BP
NCBI Protein Information	pachytene checkpoint protein 2 homolog; 16E1-BP; TRIP-13; TR-interacting protein 13; HPV16 E1 protein binding protein; HPV16 E1 protein-binding protein; thyroid receptor interacting protein 13; thyroid receptor-interacting protein 13; human papillomavirus type 16 E1 protein-binding protein
UniProt Protein Name	Pachytene checkpoint protein 2 homolog
UniProt Gene Name	TRIP13
UniProt Synonym Gene Names	PCH2; 16E1-BP; HPV16 E1 protein-binding protein; TR-interacting protein 13; TRIP-13
UniProt Entry Name	PCH2_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/trip13-antibody-immunohistochemistry-western-blot-elisa/104876>