

Rabbit anti-Human TRPS1 Polyclonal Antibody | anti-TRPS1 antibody

Rabbit anti-TRPS1 Antibody

CATALOG # AAA219910	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TRPS1; Polyclonal Antibody; Rabbit anti-TRPS1 Antibody; Zinc finger transcription factor Trps1; Tricho-rhino-phalangeal syndrome type I protein; Zinc finger protein GC79; anti-TRPS1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
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.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-TRPS1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human TRPS1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of TRPS1 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 TRPS1 expression in HeLa (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TRPS1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	90652851
NCBI GeneID	7227

NCBI Accession #	NP_054831.2
NCBI GenBank Nucleotide #	NM_014112.2
UniProt Accession #	Q9UHF7 ; Q08AU2 ; Q9NWE1 ; Q9UHH6 ; B4E1Z5
Molecular Weight	141,521 Da
NCBI Official Full Name	zinc finger transcription factor Trps1
NCBI Official Synonym Full Names	trichorhinophalangeal syndrome I
NCBI Official Symbol	TRPS1
NCBI Official Synonym Symbols	GC79; LGCR
NCBI Protein Information	zinc finger transcription factor Trps1; zinc finger protein GC79; tricho-rhino-phalangeal syndrome type I protein
UniProt Protein Name	Zinc finger transcription factor Trps1
UniProt Gene Name	TRPS1
UniProt Entry Name	TRPS1_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/trps1-antibody-immunohistochemistry-western-blot-elisa/219910>