

Rabbit TAZ Polyclonal Antibody | anti-TAZ antibody

TAZ Polyclonal Antibody

CATALOG # AAA281446	HOST Rabbit	APPLICATIONS ELISA, Immunocytochemistry, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

TAZ; Polyclonal Antibody; TAZ Polyclonal Antibody; WWTR1; WW domain containing transcription regulator 1; anti-TAZ antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	400
Applicable Applications for anti-TAZ antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 300-400 of human TAZ (NP_056287.1).
Species/Cross Reactivity	Human, Mouse
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using TAZ antibody (AAA281446) at dilution of 1:100. Blue: DAPI for nuclear staining



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using TAZ antibody (AAA281446) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-TAZ antibody	Background: Enables transcription coactivator activity. Involved in several processes, including hippo signaling; positive regulation of cell differentiation; and regulation of signal transduction. Located in cytosol and nuclear body.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	270132693
NCBI GeneID	25937
NCBI Accession #	NP_001161750.1

NCBI GenBank Nucleotide #	NP_001161750.1
UniProt Accession #	Q9GZV5
Molecular Weight	Observed MW: 5kDa Calculated MW: 44kDa
NCBI Official Full Name	WW domain-containing transcription regulator protein 1
NCBI Official Synonym Full Names	WW domain containing transcription regulator 1
NCBI Official Symbol	WWTR1
NCBI Official Synonym Symbols	TAZ
NCBI Protein Information	WW domain-containing transcription regulator protein 1
UniProt Protein Name	WW domain-containing transcription regulator protein 1
UniProt Gene Name	WWTR1
UniProt Synonym Gene Names	TAZ
UniProt Entry Name	WWTR1_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/taz-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/281446>