

Rabbit anti-Human Talin-2 Polyclonal Antibody | anti-TLN2 antibody

Rabbit anti-human Talin-2 polyclonal Antibody

CATALOG # AAA118101	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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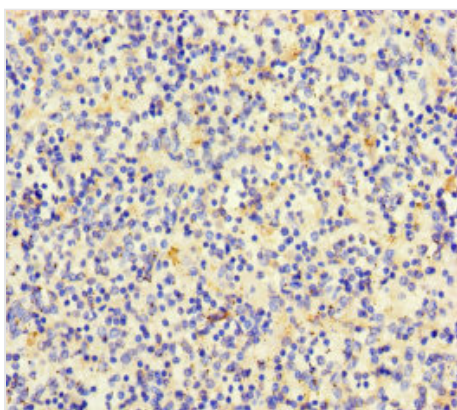
PRODUCT SYNONYMS

Talin-2; Polyclonal Antibody; Rabbit anti-human Talin-2 polyclonal Antibody; KIAA0320; anti-TLN2 antibody

PRODUCT SPECIFICATIONS

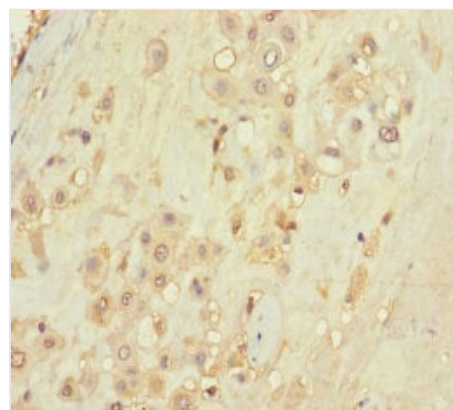
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	2542
Applicable Applications for anti-TLN2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Talin-2 protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-31012 / sc-31013 / sc-15336
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



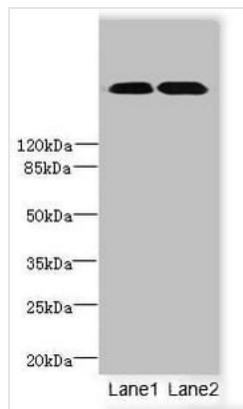
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human spleen tissue using AAA118101 at dilution of 1:100



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human placenta tissue using AAA118101 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: Talin-2 antibody at 12ug/mlLane 1: Hela whole cell lysateLane 2: Jurkat whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 272 kDaObserved band size: 230 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TLN2 antibody

As a major component of focal adhesion plaques that links integrin to the actin cytoskeleton, may play an important role in cell adhesion. Recruits PIP5K1C to focal adhesion plaques and strongly activates its kinase activity.

NCBI AND UNIPROT INFORMATION

NCBI GI #	156938343
NCBI GeneID	83660
NCBI Accession #	NP_055874.2
NCBI GenBank Nucleotide #	NM_015059.2
UniProt Accession #	Q9Y4G6; A6NLB8
Molecular Weight	271,613 Da
NCBI Official Full Name	talin-2
NCBI Official Synonym Full Names	talin 2
NCBI Official Symbol	TLN2
NCBI Official Synonym Symbols	ILWEQ
NCBI Protein Information	talin-2
UniProt Protein Name	Talin-2
UniProt Gene Name	TLN2
UniProt Synonym Gene Names	KIAA0320
UniProt Entry Name	TLN2_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/talin-2-antibody-immunohistochemistry-western-blot-elisa/118101>