

Rabbit anti-Human Taxilin Alpha Polyclonal Antibody | anti-TXLNa antibody

Polyclonal Antibody to Taxilin Alpha (TXLNa)

CATALOG # AAA141435	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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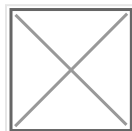
PRODUCT SYNONYMS

Taxilin Alpha; Polyclonal Antibody; Polyclonal Antibody to Taxilin Alpha (TXLNa); anti-TXLNa antibody

PRODUCT SPECIFICATIONS

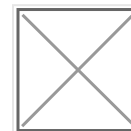
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TXLNa. It has been selected for its ability to recognize TXLNa in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	546
Applicable Applications for anti-TXLNa antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TXLNa (Lys328~Glu531)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant TXLNa (Lys328~Glu531) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



Knockout Validation

Knockout Validation: Lane 1: Wild-type K562 cell lysate; Lane 2: TXLNa knockout K562 cell lysate; Predicted MW: 62kd Observed MW: 75kd Primary Ab: 3ug/ml Rabbit Anti-Human TXLNa Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)

DAB staining on IHC-P. Samples: Human Tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Human K562 cell lysate; Primary Ab: 3ug/ml Rabbit Anti-Human TXLNa Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-TXLNa antibody

Knock-Out Validation Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	28460688
NCBI GeneID	200081
NCBI Accession #	NP_787048.1
NCBI GenBank Nucleotide #	NM_175852.3
UniProt Accession #	P40222; Q5TFJ6; Q66K62; Q86T54; Q86T85; Q86T86; Q86Y86; Q86YW3; Q8N2Y3; D3DPP6
Molecular Weight	61,891 Da
NCBI Official Full Name	alpha-taxilin
NCBI Official Synonym Full Names	taxilin alpha
NCBI Official Symbol	TXLNA
NCBI Official Synonym Symbols	IL14; TXLN
NCBI Protein Information	alpha-taxilin
UniProt Protein Name	Alpha-taxilin
UniProt Gene Name	TXLNA
UniProt Synonym Gene Names	TXLN

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/taxilin-alpha-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141435>