

Rabbit Translin Polyclonal Antibody | anti-TSN antibody

Anti-Translin Antibody

CATALOG # AAA260091	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine	APPLICATIONS Immunohistochemistry, Western Blot
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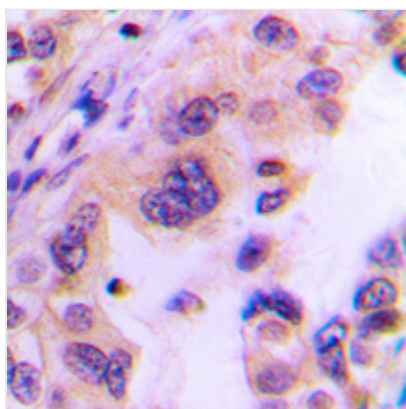
PRODUCT SYNONYMS

Translin; Polyclonal Antibody; Anti-Translin Antibody; Component 3 of promoter of RISC; C3PO; anti-TSN antibody

PRODUCT SPECIFICATIONS

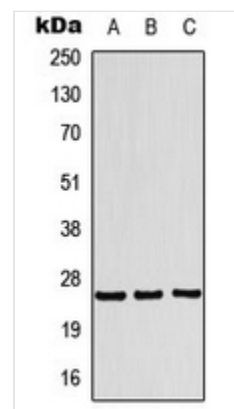
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Translin protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	148
Applicable Applications for anti-TSN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Translin. 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 Translin 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 Translin expression in MCF7 (A), HeLa (B), HepG2 (C) whole cell lysates.

ADDITIONAL INFORMATION

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

NCBI GI #	386869380
NCBI GeneID	7247
NCBI Accession #	NP_001248330.1
NCBI GenBank Nucleotide #	NM_001261401.1
UniProt Accession #	Q15631; Q5U0K7; B7Z3X8
Molecular Weight	17,279 Da
NCBI Official Full Name	translin isoform 2
NCBI Official Synonym Full Names	translin
NCBI Official Symbol	TSN
NCBI Official Synonym Symbols	C3PO; RCHF1; TBRBP; TRSLN; BCLF-1; REHF-1
NCBI Protein Information	translin
UniProt Protein Name	Translin
UniProt Gene Name	TSN
UniProt Synonym Gene Names	C3PO
UniProt Entry Name	TSN_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/translin-antibody-immunohistochemistry-western-blot-elisa/260091>