Rabbit Transportin 1 (TNPO1) Polyclonal Antibody | anti-TNPO1 antibody

Polyclonal Antibody to Transportin 1 (TNPO1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130657	**Rabbit**	**Human, Mouse, Rat**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

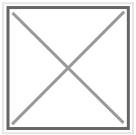
PRODUCT SYNONYMS

Transportin 1 (TNPO1); Polyclonal Antibody; Polyclonal Antibody to Transportin 1 (TNPO1); anti-TNPO1 antibody

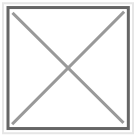
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TNPO1. It has been selected for its ability to recognize TNPO1 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGS- KTLAQAMLNN AQPDQYEAPD KDFMIVALDL LSGLAEGLGG NIEQLVARSN ILTLMYQCMQ DKMPEVRQSS FALLGDLTKA CFQHVKPCIA DFMPILGTNL NPEFISVCNN ATWAIGEISI QMGIEMQPYI PMVLHQLVEI INRPNTPKTL LENTAITIGR LGYVCPQEVA PMLQQFIRPW CTSLRNIRDN EEKDSAFRGI CTMISVNPSG V
Sequence Length	890
Applicable Applications for anti-TNPO1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TNPO1 (Lys626~Val836) expressed in E.coli.
Cross Reactivity	Human, Mouse
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



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Cancer Tissue.



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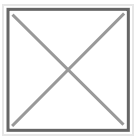
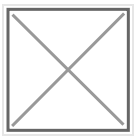


WB (Western Blot)
Western Blot: Sample: Recombinant TNPO1, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Mouse Pancreas Tissue; Lane2: Human 293T Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	133925811
NCBI GeneID	3842
NCBI Accession #	NP_002261.3
NCBI GenBank Nucleotide #	NM_002270.3
UniProt Accession #	Q92973; Q92957; Q92975; B4DVC6
Molecular Weight	96,901 Da
NCBI Official Full Name	transportin-1 isoform 1
NCBI Official Synonym Full Names	transportin 1
NCBI Official Symbol	TNPO1
NCBI Official Synonym Symbols	MIP; TRN; IPO2; MIP1; KPNB2
NCBI Protein Information	transportin-1
UniProt Protein Name	Transportin-1
UniProt Gene Name	**TNPO1**
UniProt Synonym Gene Names	KPNB2; MIP1; TRN; MIP

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/transportin-1-tnpo1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130657