

Rabbit anti-Human TRAX Polyclonal Antibody | anti-TRAX antibody

Rabbit anti-TRAX Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212756	Rabbit	Human	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

TRAX; Polyclonal Antibody; Rabbit anti-TRAX Antibody; Affinity Purified; translin-like protein; Translin-associated factor X; translin-associated protein X; Translin-associated protein X; translin associated factor X; anti-TRAX antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-TRAX antibody	IHC (Immunohistochemistry), WB (Western Blot)
Predicted Reactivity	Orangutan
Immunogen	Between 240 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



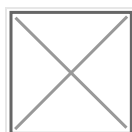
WB (Western Blot)

Detection of human TRAX by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TRAX antibody AAA212756 (lot AAA212756-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IHC (Immunohistochemistry)

Detection of human TRAX by immunohistochemistry. Sample: FFPE section of human testicular seminoma. Antibody: Affinity purified rabbit anti-TRAX (Cat. No. AAA212756 Lot1) used at a dilution of 1:5,000 (0.2ug/ml). Detection: DAB. Counterstain: IHC Hematoxylin (blue).



IHC (Immunohistochemistry)

Detection of human TRAX by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-TRAX (Cat. No. AAA212756 Lot1) used at a dilution of 1:5,000 (0.2ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-TRAX antibody	Translin-associated protein X (TRAX) specifically interacts with translin, a DNA-binding protein that binds consensus sequences at breakpoint junctions of chromosomal translocations. TRAX contains bipartite nuclear targeting sequences that may provide nuclear transport for translin, which lacks any nuclear targeting motif [taken from NCBI Entrez Gene (Gene ID: 7257)].
Product Categories/Family for anti-TRAX antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	20302159
NCBI GeneID	7257
NCBI Accession #	NP_005990.1
NCBI GenBank Nucleotide #	NM_005999
UniProt Accession #	Q99598; B1APC6
Molecular Weight	33,112 Da
NCBI Official Full Name	Homo sapiens translin-associated factor X (TSNAX), mRNA
NCBI Official Synonym Full Names	translin-associated factor X
NCBI Official Symbol	TSNAX
NCBI Official Synonym Symbols	TRAX
NCBI Protein Information	translin-associated protein X; translin-like protein
UniProt Protein Name	Translin-associated protein X
UniProt Gene Name	TSNAX
UniProt Synonym Gene Names	TRAX
UniProt Entry Name	TSNAX_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/trax-antibody-immunohistochemistry-western-blot-elisa/212756>