

Rabbit TRNAU1AP Polyclonal Antibody | anti-TRNAU1AP antibody

TRNAU1AP Polyclonal Antibody

CATALOG # AAA175150	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

TRNAU1AP; Polyclonal Antibody; TRNAU1AP Polyclonal Antibody; 1110007F05Rik; AA387999; FLJ20503; PRO1902; RP4 669K10.4; SECp43; TRNA selenocysteine 1-associated protein 1; TRNA selenocysteine associated protein 1; TRNA selenocysteine-associated protein 1; Trnau1ap; TRSPAP1; TSAP1; WI1 2643G14.2; anti-TRNAU1AP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.7mg/mL (varies by lot)
Sequence Length	177
Applicable Applications for anti-TRNAU1AP antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human TRNAU1AP
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TRNAU1AP Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TRNAU1AP Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-TRNAU1AP antibody	Involved in the early steps of selenocysteine biosynthesis and tRNA(Sec) charging to the later steps resulting in the cotranslational incorporation of selenocysteine into selenoproteins. Stabilizes the SECISBP2, EEFSEC and tRNA(Sec) complex. May be involved in the methylation of tRNA(Sec). Enhances efficiency of selenoproteins synthesis (By similarity).
Product Categories/Family for anti-TRNAU1AP antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	25058850
NCBI GeneID	54952
UniProt Accession #	Q9NX07
NCBI Official Full Name	TRNAU1AP protein
NCBI Official Synonym Full Names	tRNA selenocysteine 1 associated protein 1
NCBI Official Symbol	TRNAU1AP
NCBI Official Synonym Symbols	SECP43; PRO1902; TRSPAP1
NCBI Protein Information	tRNA selenocysteine 1-associated protein 1
UniProt Protein Name	tRNA selenocysteine 1-associated protein 1
UniProt Gene Name	TRNAU1AP
UniProt Synonym Gene Names	SECP43; TRSPAP1
UniProt Entry Name	TSAP1_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/trnau1ap-antibody-immunohistochemistry-elisa/175150>