

Anti-TRNAU1AP antibody (1-287) (STJ117654)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

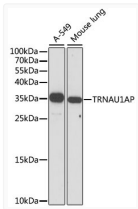
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:200-1:2000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 32kDa Observed Mw: 36kDa
Storage Instruction	Store at 20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	54952
Gene Symbol	TRNAU1AP
UniProt ID	TSAP1_HUMAN
Immunogen Region	1-287
Immunogen Sequence	MAASLWMGDLEPYMDENFIS RAFATMGETVMSVKIIRNRL TGIPAGYCFVEFADLATAEK CLHKINGKPLPGATPAKRFK LNYATYGKQPDNSPEYSLFV GDLTPDVEDDGMLYEFFVKVY PSCRGGKVVLDQTGVSKGYG FVKFTDELEQKRALTECQGA VGLGSKPVRLSVAIPKASRV KPVEYSQMYSYSYNQYYQQY QNYAQWGWYDQNTGSYSYSY PQYGYTQSTMQTYEEVGDD
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-287 of human TRNAU1AP (NP_060316.1).

ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of various lysates using TRNAU1AP Rabbit polyclonal antibody (STJ117654) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS00856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 2s.