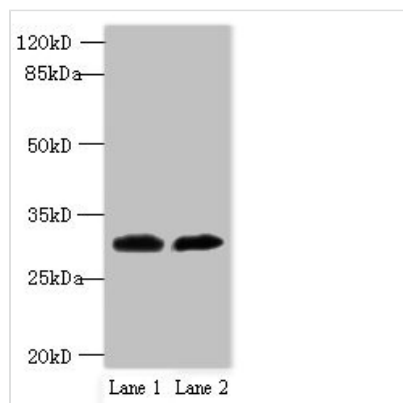




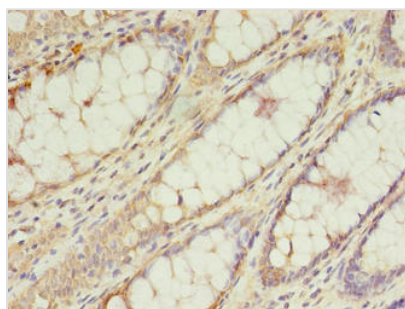
TRNAU1AP Antibody

Product Code	CSB-PA882127LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9NX07
Immunogen	Recombinant Human tRNA selenocysteine 1-associated protein 1 protein (33-156AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Relevance	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).
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	tRNA selenocysteine 1-associated protein 1 (SECp43) (tRNA selenocysteine-associated protein 1), TRNAU1AP, SECP43 TRSPAP1
Species	Human
Research Area	Epigenetics and Nuclear Signaling
Target Names	TRNAU1AP

Image



Western blot
 All lanes: TRNAU1AP antibody at 12μg/ml
 Lane 1: MCF-7 whole cell lysate
 Lane 2: Jurkat whole cell lysate
 Secondary
 Goat polyclonal to rabbit IgG at 1/10000 dilution
 Predicted band size: 33, 21 kDa
 Observed band size: 33 kDa



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA882127LA01HU at dilution of 1:100