

Staufen Rabbit pAb

Catalog # AP53603

Product Information

Primary Accession	O95793
Host	Rabbit
Clonality	Polyclonal Antibody
Calculated MW	63182

Additional Information

Gene ID	6780
Other Names	STAU; PPP1R150
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

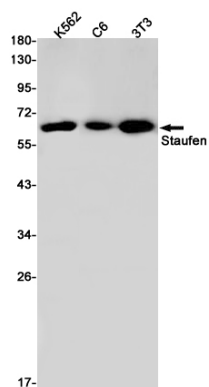
Name	STAU1
Synonyms	STAU
Function	Binds double-stranded RNA (regardless of the sequence) and tubulin. May play a role in specific positioning of mRNAs at given sites in the cell by cross-linking cytoskeletal and RNA components, and in stimulating their translation at the site.
Cellular Location	Cytoplasm. Rough endoplasmic reticulum. Note=Localizes exclusively with the rough endoplasmic reticulum (RER)
Tissue Location	Widely expressed. Expressed in brain, pancreas, heart, skeletal muscles, liver, lung, kidney and placenta

Background

Swiss-Prot Acc.O95793.Binds double-stranded RNA (regardless of the sequence) and tubulin. May play a role in specific positioning of mRNAs at given sites in the cell by cross-linking cytoskeletal and RNA components, and in stimulating their translation at the site.

Images

Western blot detection of Staufen in K562,C6,3T3 cell



lysates using Staufen Rabbit pAb(1:1000 diluted). Predicted band size:63kDa.Observed band size:63kDa.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.