



Anti-STAU1 (C-terminal) polyclonal antibody (DPABH-21506)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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.
Specificity	At least three isoforms of Staufen are known to exist; DPABH-21506 will detect all three.
Immunogen	A 15 amino acid synthetic peptide from near the carboxy terminus of Human Staufen (NP_059347).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, WB, ICC
Format	Liquid
Size	100 µg
Buffer	Constituents: PBS
Preservative	0.02% Sodium Azide
Storage	Store at 4°C.

GENE INFORMATION

Gene Name	STAU1 staufen double-stranded RNA binding protein 2 [Homo sapiens]
Official Symbol	STAU1
Synonyms	STAU1; staufen double-stranded RNA binding protein 1; STAU; double-stranded RNA-binding protein Staufen homolog 1; staufen, RNA binding protein, homolog 1;
Entrez Gene ID	6780
Protein Refseq	NP_001032405.1
UniProt ID	B3KRE0
Function	double-stranded RNA binding; poly(A) RNA binding; protein binding; protein phosphatase 1 binding