



Anti-TRUB1 (aa 159-188) polyclonal antibody (DPABH-08920)

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

PRODUCT INFORMATION

Antigen Description	May be responsible for synthesis of pseudouridine from uracil in transfer RNAs.
Immunogen	Synthetic peptide within Human TRUB1 aa 159-188 (internal sequence) conjugated to Keyhole Limpet Haemocyanin (KLH). The exact sequence is proprietary. Database link: Q8WWH5
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IHC-P
Format	Liquid
Size	400 µl
Buffer	Constituent: 99% PBS
Preservative	0.09% Sodium Azide
Storage	Shipped at 4°C. Store at 4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.

GENE INFORMATION

Gene Name	TRUB1 TruB pseudouridine (psi) synthase homolog 1 (E. coli) [Homo sapiens]
Official Symbol	TRUB1
Synonyms	TRUB1; TruB pseudouridine (psi) synthase homolog 1 (E. coli); probable tRNA pseudouridine synthase 1; PUS4;
Entrez Gene ID	142940

Protein Refseq	NP_631908
UniProt ID	Q8WWH5
Chromosome Location	10q25.3
Function	RNA binding; isomerase activity; pseudouridine synthase activity;