



Anti-TRUB1 (aa 294-343) polyclonal antibody (DPABH-21267)

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 corresponding to a region within C terminal amino acids 294-343 (KWTIDDIAQS LEHCSSLFPA ELALKKSKPE SNEQVLSCEY ITLNEPKRED) of Human TRUB1 (NP_631908).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µg
Buffer	Constituents: 97% PBS, 2% Sucrose
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

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;