



Anti-KIAA0391 (aa 375-542) polyclonal antibody (DPABH-14126)

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

PRODUCT INFORMATION

Antigen Description	Functions in mitochondrial tRNA maturation. Part of mitochondrial ribonuclease P, an enzyme composed of MRPP1/RG9MTD1, MRPP2/HSD17B10 and MRPP3/KIAA0391, which cleaves tRNA molecules in their 5-ends.
Specificity	DPABH-14126 is predicted to react with all 4 known isoforms of Human MRPP3.
Immunogen	Recombinant fragment, corresponding to amino acids 375-542 of Human MRPP3 (BC032221).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IHC-P
Format	Liquid
Size	100 µg
Buffer	pH: 7.20; Constituents: 98% PBS, 1% BSA
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	KIAA0391 KIAA0392 [Homo sapiens]
Official Symbol	KIAA0391
Synonyms	KIAA0391; MRPP3; PRORP; mitochondrial ribonuclease P protein 3; proteinaceous RNase P; mitochondrial RNase P protein 3; mitochondrial RNase P subunit 3;
Entrez Gene ID	9692
Protein Refseq	NP_001243607.1
UniProt ID	O15091