

Anti-KIAA0391 Antibody

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS18336

Product Information

Application	WB, IHC-P, IF
Primary Accession	O15091
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	67315

Additional Information

Gene ID	9692
Alias Symbol	KIAA0391
Other Names	KIAA0391, MRPP3
Target/Specificity	Human KIAA0391
Reconstitution & Storage	Affinity purified
Precautions	Anti-KIAA0391 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	PRORP (HGNC:19958)
Function	Catalytic ribonuclease component of mitochondrial ribonuclease P, a complex composed of TRMT10C/MRPP1, HSD17B10/MRPP2 and PRORP/MRPP3, which cleaves tRNA molecules in their 5'-ends (PubMed: 18984158 , PubMed: 25953853 , PubMed: 34715011). The presence of TRMT10C/MRPP1, HSD17B10/MRPP2 is required to catalyze tRNA molecules in their 5'-ends (PubMed: 25953853).
Cellular Location	Mitochondrion.

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