

Anti-KIAA0391 Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18336**Specification**

Anti-KIAA0391 Antibody - Product Information

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

Anti-KIAA0391 Antibody - 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.**Anti-KIAA0391 Antibody - 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](http://www.uniprot.org/citations/18984158), PubMed:[25953853](http://www.uniprot.org/citations/25953853), PubMed:[34715011](http://www.uniprot.org/citations/34715011)). The presence of TRMT10C/MRPP1, HSD17B10/MRPP2 is required to catalyze tRNA molecules in their 5'-ends (PubMed:[25953853](http://www.uniprot.org/citations/25953853)).

Cellular Location
Mitochondrion.

Anti-KIAA0391 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-KIAA0391 Antibody - Images