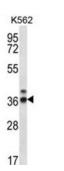


Ribonuclease P Protein Subunit p38 (RPP38) Antibody

Catalogue No.:abx026988



Component of ribonuclease P, a protein complex that generates mature tRNA molecules by cleaving their 5'-ends. RPP38 may associate transiently with RNase P RNA as a factor involved in the transport of H1 RNA to the putative site of its assembly in the cell, the nucleolus.

Target:	Ribonuclease P Protein Subunit p38 (RPP38)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 248-277 amino acids from the C-terminal region of human RPP38.
Isotype:	lgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P78345 (<u>UniProt</u> , <u>ExPASy</u>)
Gene Symbol:	RPP38



GenelD:	<u>10557</u>
OMIM:	<u>606116</u>
HGNC:	30329
KEGG:	hsa:10557
Ensembl:	ENSG00000152464
String:	<u>9606.ENSP00000478982</u>
Molecular Weight:	Calculated MW: 31.8 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Cow RPP38.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.