

# MRP-S34 Polyclonal Antibody

Catalog # AP71071

## Product Information

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Application	WB
Primary Accession	<a href="#">P82930</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25650

## Additional Information

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Gene ID	65993
Other Names	MRPS34; 28S ribosomal protein S34; mitochondrial; MRP-S34; S34mt
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

## Protein Information

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Name	MRPS34
Function	Required for mitochondrial translation, plays a role in maintaining the stability of the small ribosomal subunit and the 12S rRNA that are required for mitoribosome formation.
Cellular Location	Mitochondrion.

## Background

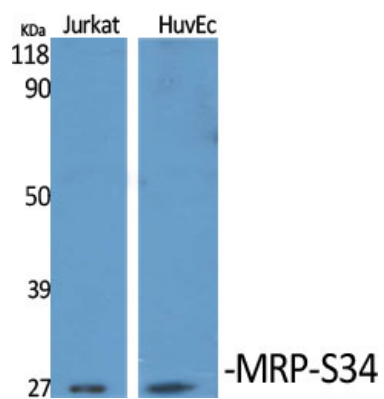
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## Images

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Western Blot analysis of various cells using MRP-S34  
Polyclonal Antibody diluted at 1 : 1000



Western Blot analysis of Jurkat cells using MRP-S34  
 Polyclonal Antibody diluted at 1 : 1000

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