

## Summary

Production Name	MRPS31 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Rat

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

#### Immunogen

Gene Name	MRPS31
Alternative Names	S31mt; IMOGN38; MRP-S31
Gene ID	10240
SwissProt ID	Q92665

# Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 45 kDa; Observed MW: 45 kDa

### Background

## Product Name: MRPS31 Rabbit Monoclonal Antibody Catalog #: AMRe02273

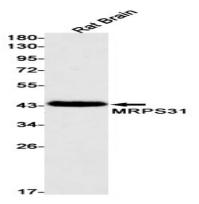


Mammalian mitochondrial ribosomal proteins are encoded by nuclear genes and help in protein synthesis within the mitochondrion. Mitochondrial ribosomes (mitoribosomes) consist of a small 28S subunit and a large 39S subunit.

#### **Research Area**

Tags & Cell Markers

### Image Data



Western blot analysis of MRPS31 in rat Brain lysates using MRPS31 antibody.

#### Note

For research use only.