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Datasheet for ABIN6739054  
**anti-MRPS15 antibody (AA 110-159)**

1 Image

Overview

Quantity:	100 µL
Target:	MRPS15
Binding Specificity:	AA 110-159
Reactivity:	Human, Mouse, Cow, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPS15 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa110-159 of human MRPS15 (P82914, NP_112570). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon (100%), Monkey, Marmoset, Panda, Platypus (85%), Rabbit, Opossum (83%), Mouse, Rat (78%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human MRPS15
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Rabbit (83%).
Purification:	Immunoaffinity purified

## Target Details

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Target: MRPS15

Alternative Name: MRPS15 ([MRPS15 Products](#))

Background: Name/Gene ID: MRPS15

Synonyms: MRPS15, DC37, RPMS15, S15mt, MPR-S15, MRP-S15

Gene ID: 64960

NCBI Accession: [NP\\_112570](#)

UniProt: [P82914](#)

## Application Details

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Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled Water.

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**