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Datasheet for ABIN2787349

anti-MRPS33 antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	MRPS33
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Guinea Pig, Horse, Dog, Cow, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPS33 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	DWYPNHNTYF ALMGNLRFLG LYRDEHQDFK DEQRRLKCLR GKGKPRKGEK
Predicted Reactivity:	Cow: 83%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 92%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Mrps33. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	MRPS33
Alternative Name:	Mrps33 (MRPS33 Products)

Target Details

Background:	The function of this protein remains unknown. Alias Symbols: AI841153, CGI-139, Gdap3, MGC106490, MRP-S33, PTD003 Protein Size: 106
Molecular Weight:	12 kDa
Gene ID:	14548
NCBI Accession:	NM_010270 , NP_034400
UniProt:	Q9D2R8

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 106 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-Mrps33 Antibody Titration:
1.0 ug/ml Positive Control: Mouse Thymus