

MDGA1 Rabbit pAb

CatalogNo: YN1998

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, ELISA

MW

- 105kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000**ELISA 1:5000-20000**

Storage

Storage*

-15°C to -25°C/1 year (Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from part region of human protein

Specificity

MDGA1 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name

MDGA1 MAMDC3

Protein Name	MAM domain-containing glycosylphosphatidylinositol anchor protein 1 (GPI and MAM protein) (GPIM) (Glycosylphosphatidylinositol-MAM) (MAM domain-containing protein 3)		
	Organism	Gene ID	UniProt ID
	Human	266727 ;	Q8NFP4 ;
	Mouse		Q0PMG2 ;
	Rat		P85171 ;
Cellular Localization	Cell membrane ; Lipid-anchor, GPI-anchor . Associated with lipid rafts.		
Tissue specificity	Has been found in brain, heart, skeletal muscle and kidney. Found to be overexpressed in tumor tissues.		
Function	Function:Required for radial migration of cortical neurons in the superficial layer of the neocortex.,similarity:Contains 1 fibronectin type-III domain.,similarity:Contains 1 MAM domain.,similarity:Contains 6 Ig-like (immunoglobulin-like) domains.,subcellular location:Associated with lipid rafts.,subunit:Interacts heterophilically through its MAM domain with proteins in axon-rich regions and through its Ig-like domains with proteins in differentiating muscle.,tissue specificity:Has been found in brain, heart, skeletal muscle and kidney. Found to be overexpressed in tumor tissues.,		

Validation Data

Contact information

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MDGA1 Rabbit pAb

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