

MDGA1 Rabbit pAb

CatalogNo: YN1998

| Key Features

Host Species

- Rabbit

Reactivity

- Human,Rat,Mouse

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, 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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Please scan the QR code
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 product information:
MDGA1 Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents