

MDGA1 Rabbit pAb

CatalogNo: YN1998

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, ELISA

MW

- 105kD (Observed)

Isotype

- IgG

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.

Recommended Dilution Ratios

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

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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