

RASM Rabbit pAb

CatalogNo: YN2100

Key Features

Host Species

Rabbit

Reactivity

· Human, Rat, Mouse

ApplicationsWB,ELISA

MW

IsotypeIgG

22kD (Observed)

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 RASM Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name MRAS RRAS3

Protein Name

Ras-related protein M-Ras (Ras-related protein R-Ras3)

| Organism | Gene ID | UniProt ID |
|----------|---------------|----------------|
| Human | <u>22808;</u> | <u>014807;</u> |
| Mouse | | <u>008989;</u> |
| Rat | | <u>P97538;</u> |

Cellular Localization

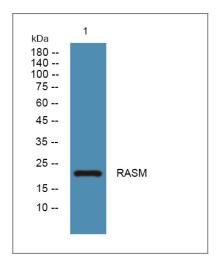
Cell membrane; Lipid-anchor; Cytoplasmic side.

Tissue specificity Expression highly restricted to the brain and heart.

Function

Function:May serve as an important signal transducer for a novel upstream stimuli in controlling cell proliferation. Weakly activates the MAP kinase pathway.,induction:By interleukin-9, but not by IL-2 or IL-4.,similarity:Belongs to the small GTPase superfamily. Ras family.,subunit:Interacts with RGL3.,tissue specificity:Expression highly restricted to the brain and heart..

I Validation Data



Western blot analysis of lysates from Jurkat cells, primary antibody was diluted at 1:1000, 4° over night

| Contact information

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Please scan the QR code to access additional product information: **RASM Rabbit pAb**

| For Research Use Only. Not for Use in Diagnostic Procedures. | Antibody ELISA Kits Protein Reagents |
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