

## GRIP2 Rabbit pAb

CatalogNo: YN1747

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human,Rat

#### Applications

- WB,ELISA

#### MW

- 114kD (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 human protein . at AA range: 780-860

**Specificity** GRIP2 Polyclonal Antibody detects endogenous levels of protein.

### Target Information

**Gene name** GRIP2 KIAA1719

<b>Protein Name</b>	Glutamate receptor-interacting protein 2 (GRIP-2)		
	<b>Organism</b>	<b>Gene ID</b>	<b>UniProt ID</b>
	Human	<a href="#">80852;</a>	<a href="#">Q9C0E4;</a>
	Rat		<a href="#">Q9WTW1;</a>
<b>Cellular Localization</b>	Cytoplasm . Membrane ; Peripheral membrane protein .		
<b>Tissue specificity</b>	Brain,Spleen,		
<b>Function</b>	Domain:PDZ 5 mediates the C-terminal binding of GRIA2 and GRIA3. PDZ 6 mediates interaction with the PDZ recognition motif of EFNB1. PDZ 7 mediates interaction with CSPG4.,Function:May play a role as a localized scaffold for the assembly of a multiprotein signaling complex and as mediator of the trafficking of its binding partners at specific subcellular location in neurons.,similarity:Belongs to the GRIP2 family.,similarity:Contains 7 PDZ (DHR) domains.,subunit:Interacts with EFNB1, EFNB3, GRIA2, GRIA3, CSPG4 and GRIPAP1. Can form homomultimers and heteromultimers with GRIP1 (By similarity). Interacts with the C-terminal tail of PRLHR.,		

## Validation Data

## Contact information

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Please scan the QR code  
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**GRIP2 Rabbit pAb**

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