

## GLUD2 Rabbit pAb

CatalogNo: YN6760

### Key Features

**Host Species**

- Rabbit

**Reactivity**

- Human

**Applications**

- WB

**MW**

- 61kD (Calculated)

**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**

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from human GLUD2**Specificity** This antibody detects endogenous levels of GLUD2 at Human

### Target Information

**Gene name** GLUD2 GLUDP1

**Protein Name** Glutamate dehydrogenase 2, mitochondrial (GDH 2) (EC 1.4.1.3)

Organism	Gene ID	UniProt ID
Human	<a href="#">2747</a> ;	<a href="#">P49448</a> ;

**Cellular Localization** Mitochondrion matrix .

**Tissue specificity** Expressed in retina, testis and, at a lower level, brain.

**Function** Important for recycling the chief excitatory neurotransmitter, glutamate, during neurotransmission.

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## | Validation Data

## | Contact information

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Please scan the QR code to access additional product information:  
**GLUD2 Rabbit pAb**

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