

## NTT4 Rabbit pAb

CatalogNo: YT5097

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB, ELISA

#### MW

- 81kD (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 1:500-1:2000**

**ELISA 1:5000**

**Not yet tested in other applications.**

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from NTT4 . at AA range: 240-320

**Specificity** NTT4 Polyclonal Antibody detects endogenous levels of NTT4 protein.

### Target Information

**Gene name** SLC6A17

**Protein Name** Sodium-dependent neutral amino acid transporter SLC6A17

Organism	Gene ID	UniProt ID
Human	<a href="#">388662;</a>	<a href="#">Q9H1V8;</a>
Mouse	<a href="#">229706;</a>	<a href="#">Q8BJI1;</a>
Rat	<a href="#">613226;</a>	<a href="#">P31662;</a>

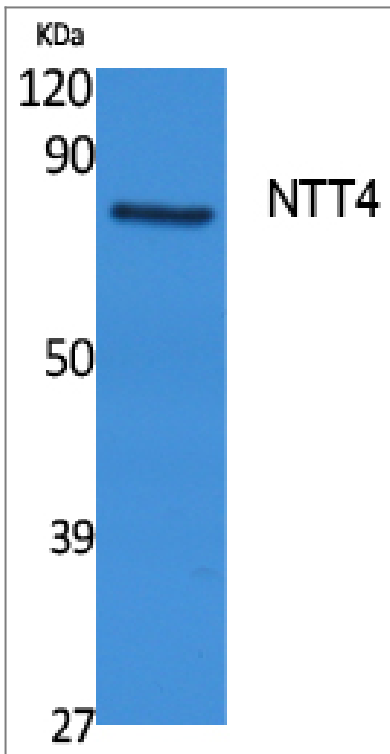
**Cellular Localization**

Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane ; Multi-pass membrane protein . Cell junction, synapse, postsynapse . Cell junction, synapse, presynapse . Localizes at synaptic junctions - at both pre- and post-synaptic sites - particularly in excitatory glutamatergic terminals. .

**Tissue specificity** Hippocampus,

**Function** Function:Not yet known, orphan transporter.,similarity:Belongs to the sodium:neurotransmitter symporter (SNF) family.,

## Validation Data



Western Blot analysis of extracts from rat stomach, using NTT4 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

## Contact information

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**NTT4 Rabbit pAb**

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