

## DR6 (Phospho Ser562) Rabbit pAb

CatalogNo: YP1317

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB

#### MW

- 72kD (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 1:1000-2000**

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized phospho peptide around human DR6 (Ser562)

**Specificity** This antibody detects endogenous levels of Human Mouse Rat DR6 (phospho-Ser562)

### Target Information

**Gene name** TNFRSF21 DR6 UNQ437/PRO868

**Protein Name** DR6 (Ser562)

Organism	Gene ID	UniProt ID
Human	<a href="#">27242;</a>	<a href="#">O75509;</a>
Mouse	<a href="#">94185;</a>	<a href="#">Q9EPU5;</a>

**Cellular Localization** Cell membrane ; Single-pass type I membrane protein .

**Tissue specificity** Detected in fetal spinal cord and in brain neurons, with higher levels in brain from Alzheimer disease patients (at protein level). Highly expressed in heart, brain, placenta, pancreas, lymph node, thymus and prostate. Detected at lower levels in lung, skeletal muscle, kidney, testis, uterus, small intestine, colon, spleen, bone marrow and fetal liver. Very low levels were found in adult liver and peripheral blood leukocytes.

**Function** Caution:It is uncertain whether Met-1 or Met-25 is the initiator.,Function:May activate NF-kappa-B and JNK and promote apoptosis.,similarity:Contains 1 death domain.,similarity:Contains 4 TNFR-Cys repeats.,subunit:Associates with TRADD.,tissue specificity:Highly expressed in heart, brain, placenta, pancreas, lymph node, thymus and prostate. Detected at lower levels in lung, skeletal muscle, kidney, testis, uterus, small intestine, colon, spleen, bone marrow and fetal liver. Very low levels were found in adult liver and peripheral blood leukocytes.,

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## Validation Data

## Contact information

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Please scan the QR code to access additional product information:  
**DR6 (Phospho Ser562) Rabbit pAb**

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