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## Product Datasheet

### APP Antibody (orb1253167)

**Description**

APP Antibody

**Species/Host**

Rabbit

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

IF, IHC, WB

**Immunogen**

Amyloid beta A4 (phospho Thr743/668) antibody was raised against a peptide sequence around phosphorylation site of threonine 743 /668 (A-V-T (p)-P-E) derived from Human Amyloid beta A4.

**Target**

APP

**Preservatives**

Antibody supplied in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Form/Appearance**

Liquid

**Concentration**

1 mg/mL

**Storage**

Store antibody at -20°C for up to one year.

**Note**

For research use only

**Application notes**

Western Blot: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200

**Isotype**

IgG

**Clonality**

Polyclonal

**MW**

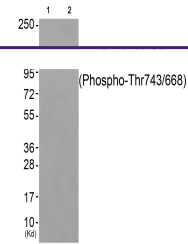
140 kDa

**Uniprot ID**
[P05067](#)
**NCBI**
[NP\\_000475.1](#)
**Dilution Range**

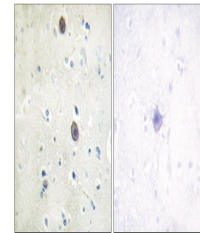
Western Blot: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200

**Expiration Date**

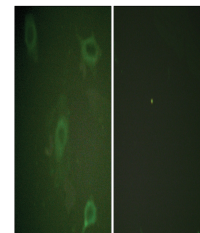
12 months from date of receipt.



Western blot analysis of extracts from c...



Immunohistochemical analysis of paraffin...



Immunofluorescence staining of methanol-

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