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## Product Datasheet

### GSK3 alpha (Phospho-Ser21) antibody (orb1140214)

**Description**

Rabbit polyclonal antibody to GSK3

**Species/Host**

Rabbit

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

IHC, WB

**Immunogen**

The antiserum was produced against synthesized phosphopeptide derived from human GSK3 $\alpha$  around the phosphorylation site of serine 21 (T-S-SP-F-A).

**Preservatives**

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 $\mu$ g/ul**Storage**

This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

**Note**

For research use only

**Application notes**

WB: 1:500~1:1000 IHC: 1:50~1:100

**Clonality**

Polyclonal

**Dilution Range**

WB: 1:500~1:1000 IHC: 1:50~1:100

**Expiration Date**

12 months from date of receipt.