



# Rabbit anti-GSK3 alpha (Phospho-Ser21) polyclonal antibody

Catalog: OM124263

 20ul  50ul  100ul

## Product profile

Product name	Rabbit anti-GSK3 alpha (Phospho-Ser21) polyclonal antibody
Antibody Type	Primary Antibodies
Immunogen	The antiserum was produced against synthesized peptide derived from human GSK3 alpha around the phosphorylation site of Ser21.
Modification	p-Ser21

## Key Feature

Clonality	Polyclonal
Host Species	Rabbit
Tested Application	<a href="#">WB</a> <a href="#">IHC</a> <a href="#">IP</a> <a href="#">ELISA</a>
	<b>WB:</b> 1:500~1:1000 <b>IHC:</b> 1:50~1:100 <b>ELISA:</b> 1:20000
Species Reactivity	<a href="#">Human</a> <a href="#">Mouse</a> <a href="#">Rat</a>
Concentration	1mg/ml
Purification	Affinity purified

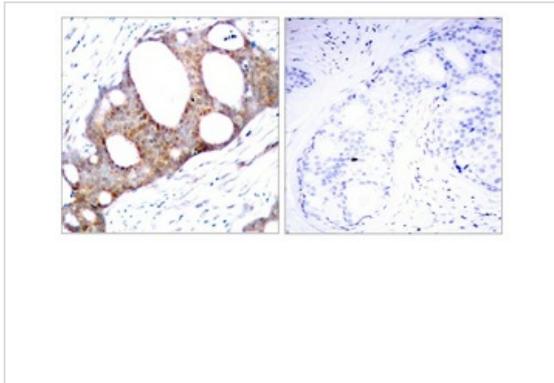
## Target Information

Gene Symbol	<a href="#">GSK3A</a>
Gene Synonyms	Factor A GSK-3 alpha GSK3-alpha Glycogen synthase kinase-3 alpha kinase GSK3-alpha

## Database Links

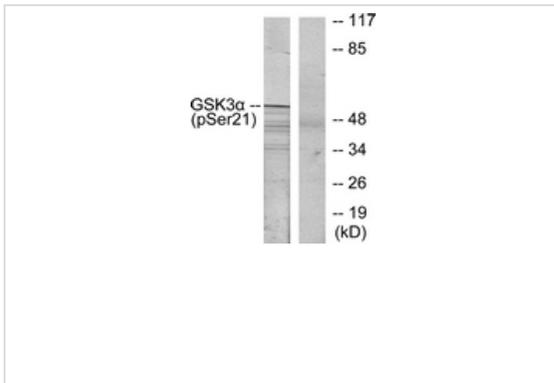
Entrez Gene	<a href="#">2931</a>
Unigene	<a href="#">466829</a>
OMIM	<a href="#">606784</a>

## Application



### Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using GSK3 alpha (Phospho-Ser21) Antibody. The picture on the right is treated with the synthesized peptide.



### Western blot

Western blot analysis of extracts from ovary cancer, using GSK3 alpha (Phospho-Ser21) Antibody. The lane on the right is treated with the synthesized peptide

### Application Notes

**WB:** 1:500~1:1000

**IHC:** 1:50~1:100

**ELISA:** 1:20000

## Additional Information

### Form

Liquid

### Storage Instructions

store at -20°C. Avoid repeated freeze / thaw cycles

### Storage Buffer

Rabbit IgG 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.

# OmnimAbs.com

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt