



GSK3 β (Ab-9) Antibody

E11-0040B

Catalog Number: E11-0040B

Amount: 100 μ g/100 μ l,

Swiss-Prot No. : P49841

All Names:

Glycogen synthase kinase-3 beta, Serine/ threonine-protein kinase GSK3B

EC=2.7.11.1, GSK3B

Form of Antibody:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage/Stability:

Store at -20°C/1 year

Immunogen:

The antiserum was produced against synthesized peptide derived from human GSK3 β

Purification:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity/Sensitivity

GSK3 β antibody detects endogenous levels of total GSK3 β protein.

Reactivity:

Human, Mouse, Rat

Applications:

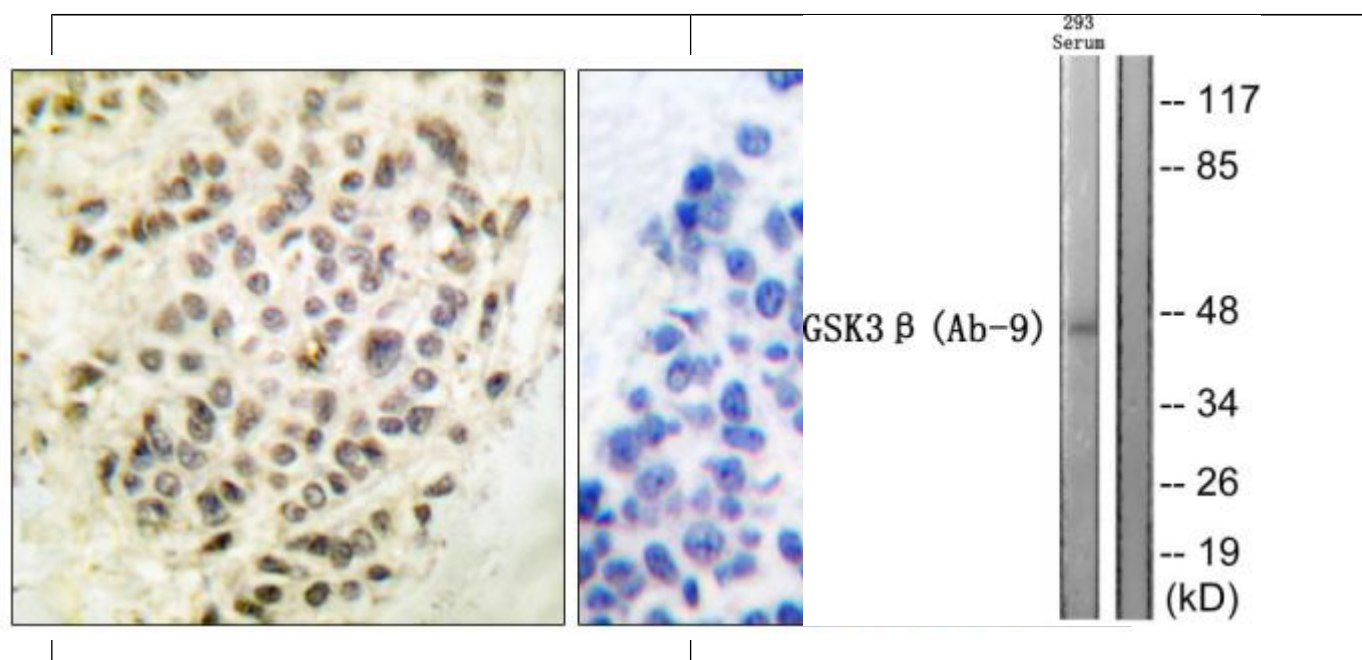
WB: 1:500~1:3000 IHC: 1:50~1:100

ELISA: 1:10000

References:

The MGC Project Team Genome Res. 14:2121-2127(2004)

Lau K.F., Miller C.C.J., Anderton B.H., Shaw P.C. Genomics 60:121-128(1999)



For Research Use Only

P-Peptide	-	+	Peptide	-	+
Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using GSK3 β (Ab-9) Antibody antibody.			Western blot analysis of extracts from 293 cells treated with serum, using GSK3 β (Ab-9) Antibody antibody		

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