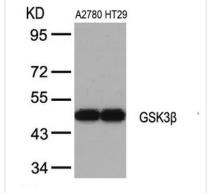




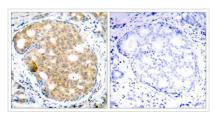


## GSK3B (Ab-9) Antibody

<b>Product Code</b>	CSB-PA120951
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P49841
Immunogen	Peptide sequence around aa.7~11 (T-T-S-F-A) derived from Human GSK3b.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total GSK3b protein, this antibodymay cross-react with the GSK-3a due to high sequence homology.
<b>Tested Applications</b>	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:200,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitopespecific peptide.
Clonality	Polyclonal
Alias	Factor A, GSK-3 beta, Protein kinase GSK-3-beta, kinase GSK-3 beta,
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	GSK3B
Image	Western blot analysis of extracts from A2790



Western blot analysis of extracts from A2780 and HT29 cells using GSK3b(Ab-9) Antibody.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using GSK3b(Ab-9) Antibody(left) or the same antibody preincubated with blocking peptide(right).



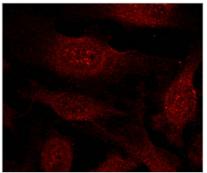
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Immunofluorescence staining of methanol-fixed Hela cells showing cytoplasmic and nuclear staining using GSK3b(Ab-9) Antibody.