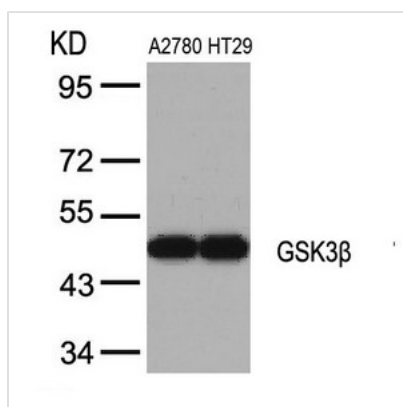




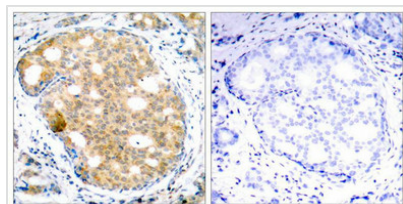
GSK3B (Ab-9) Antibody

Product Code	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 antibody may cross-react with the GSK-3a due to high sequence homology.
Tested Applications	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 Mg ²⁺ and Ca ²⁺), 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 epitope-specific 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

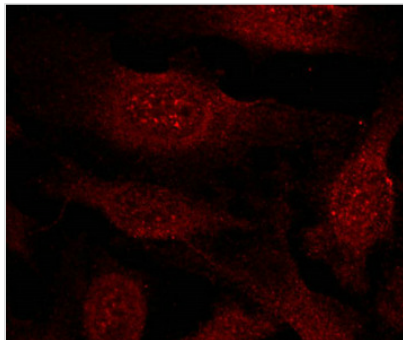
Image



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



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



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

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.