

Phospho-GSK3 beta (Ser9) Rabbit mAb

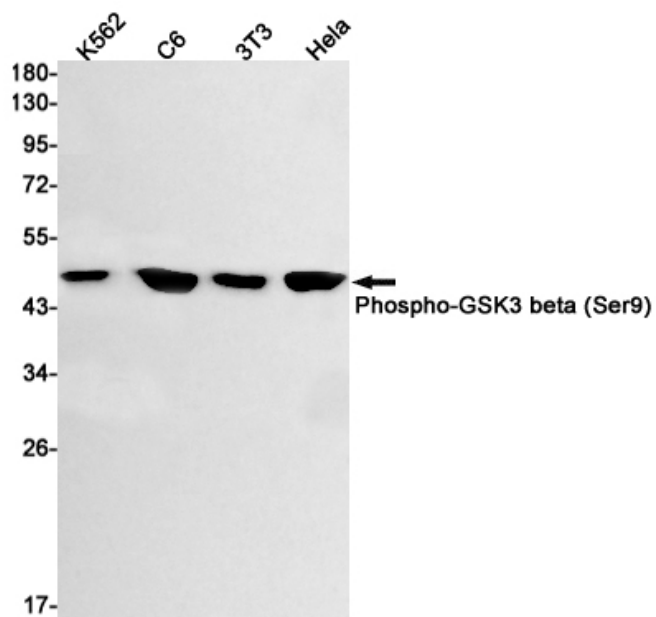
ABZ4392

Product Overview

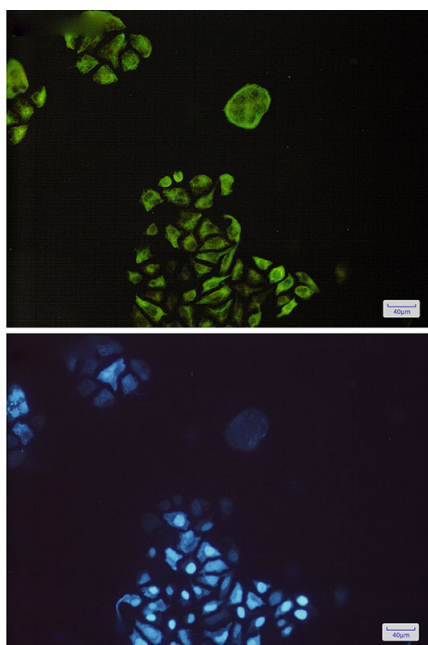
Name	Phospho-GSK3 beta (Ser9) Rabbit mAb
Accession(Primary)	P49841
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human
Calculated MW	Calculated MW: 47 kDa; Observed MW: 47 kDa
Recommended Dilution	WB-1:1000-1:20000; IHC-1:50-1:250; ICC/IF-1:100-1:200

Target information (P49841)

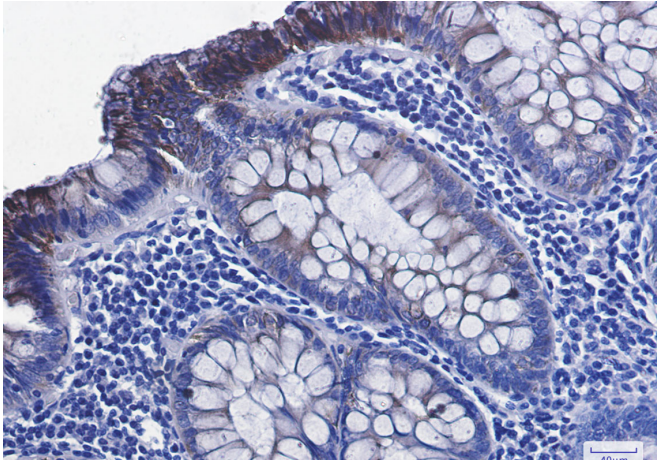
Gene Name	GSK3B
About Gene Symbol	GSK3B (Glycogen Synthase Kinase 3 Beta) is a serine/threonine protein kinase involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Western blot analysis of Phospho-GSK3 beta (Ser9) in K562, C6, 3T3, HeLa lysates using Phospho-GSK3 beta (Ser9) antibody.



Immunocytochemistry analysis of Phospho-GSK3 beta (Ser9)(green) in HeLa using Phospho-GSK3 beta (Ser9) antibody, and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using Phospho-GSK3 beta (Ser9) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.