

Phospho-GSK3 β (Ser9) Mouse Monoclonal Antibody(6H9)

Catalog No.: RA10345

Basic Information

Information

Reactivity	H,M,R
Immunogen	Synthetic Peptide
Host	Mouse
Isotype	IgG1
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	46KD

Applications

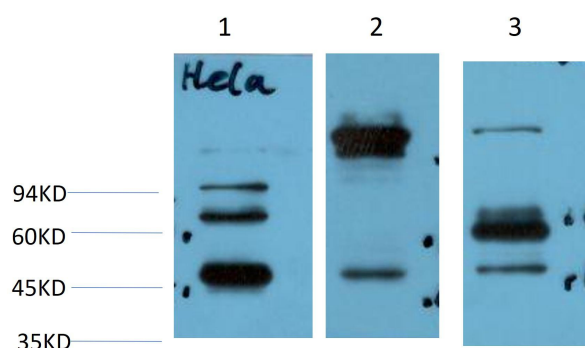
Recommended Dilution

WB	1:1,000-2,000
IHC	1:200-500

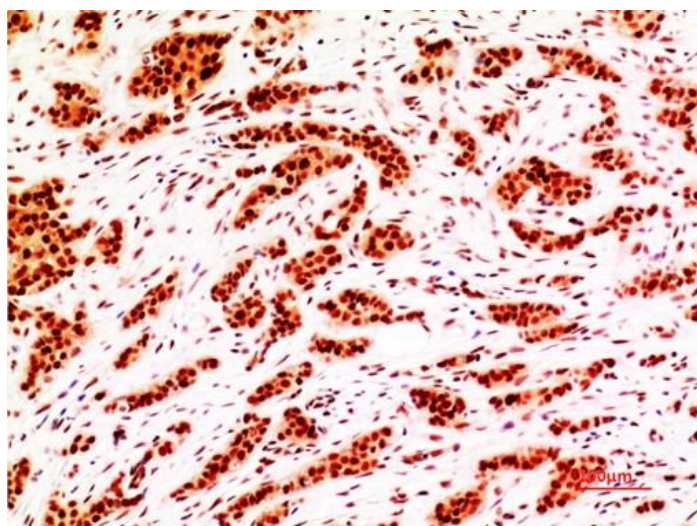
Preparation & Storage

Storage	Store at -20°C. Stable for one year from the date of shipment.
Shipping	Bule Ice

Experimental Data



Western blot analysis of 1)Hela Cell, 2)Mouse Heart Tissue 3)Rat Heart Tissue Lysate using phospho-GSK3 β Ser9 Mouse Monoclonal Antibody diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using phospho-GSK3 β Ser9 Mouse monoclonal antibody diluted at 1:500.

Background

Glycogen synthase kinase 3 beta, also known as GSK3B, is an enzyme that in humans is encoded by the GSK3B gene.