天德瑞(北京)生物科技有限公司

Phospho-GSK3β(Ser9) Mouse Monoclonal Antibody(6H6)

Catalog TDY787C TDY787F Tel: 010-80117836

Web: www.tdybio.com

Quantity 50µL 100µL Entrez-Gene ID:2932, Swiss-Prot Acc.P49841

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB,IHC	H,M,R	46KD	lgG1

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservativeand 50% Glycerol.

Store at -20°C. Do not aliquot the antibody.

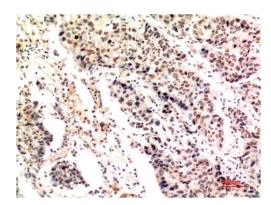
Recommended dilutions:WB:1:1,000-2,000 IHC:1:200-500

Optimal dilutions should be determined by the end user.

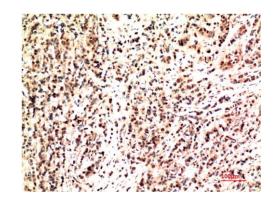
Specificity: Antibody can detects endogenous Human, Mouse, Rat Phospho-GSK3β(Ser9) protein.

Alternative Names: Glycogen synthase kinase 3 beta antibody, GSK3B antibody, Serine/threonine protein kinase GSK3B antibody

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

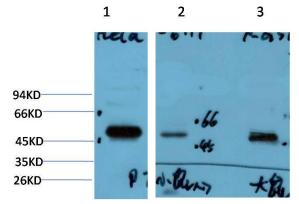


Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue GSK3β (TDY787) Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Breast

Carcinoma Tissue using GSK3β (TDY787) Mouse mAb diluted at 1:200.



Western blot analysis of 1) Hela Cell Lysate, 2) Mouse Heart Tissue Lysate, 3)Rat Heart Tissue Lysate using GSK 3β (TDY787) Mouse mAb diluted at 1:1000.