

GSK 3 β Rabbit Polyclonal Antibody(F41、 F43)

Catalog No: RA20126

Basic Information

Host species	Rabbit
Applications	WB, IHC
Species Cross-Reactivity	R, M
Specificity	Antibody can detects endogenous GSK 3 β protein.
Recommended dilutions	WB: 1:1,000-2,000 IHC: 1:200-500 Optimal dilutions should be determined by the end user.

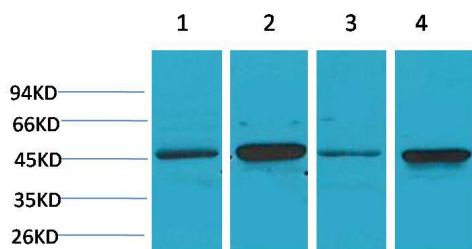
Applications

Formulation	Affinity Purified IgG, PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Polyclonal

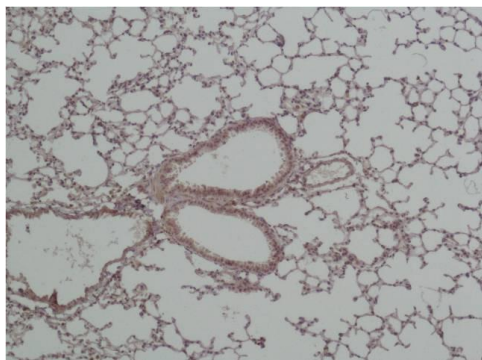
Background

Alternative Names	Glycogen synthase kinase 3 beta antibody, GSK3B antibody, Serine/threonine protein kinase GSK3B antibody
Observed band	46
Human Gene ID	2932
Human Swiss-Prot Number	P49841
Background	Glycogen synthase kinase 3 beta, also known as GSK3B, is an enzyme that in humans is encoded by the GSK3B gene.

Selected Validation Data



Western blot analysis of 1) Mouse Brain Tissue, 2) Mouse Heart Tissue, 3) Rat Brain Tissue, 4) Rat Heart Tissue with GSK 3 β Rabbit pAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Mouse Lung Tissue using GSK 3 β Rabbit pAb diluted at 1:500.