GSK3 alpha/beta Rabbit pAb

db3151 **Package : 20μL 50μL 100μL**

Product Name : GSK3 alpha/beta Rabbit pAb
Cat.No.: db3151
Application : WB, IHC, ICC/IF, FC, IP
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	This gene encodes a multifunctional Ser/Thr protein kinase that is implicated in the control of several regulatory proteins including glycogen synthase, and transcription factors, such as JUN. It also plays a role in the WNT and PI3K signaling pathways, as well as regulates the production of beta-amyloid peptides associated with Alzheimer's disease. [provided by RefSeq, Oct 2011]
Immunogen	Recombinant protein of human GSK3 alpha
Gene ID	2931, 2932
Swiss Prot	P49840, P49841
Reactivity	Human, Mouse, Rat
Application	WB, IHC, ICC/IF, FC, IP
Recommended dilution	WB: 1:2000 IHC: 1:1000 ICC/IF: 1:100 FC: 1:50 IP: 1:20
Calculated MW	51,47 kDa
Observed MW	51,47 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.