14-3-3 alpha/beta Rabbit pAb

db21220 **Package : 20μL 50μL 100μL**

Product Name : 14-3-3 alpha/beta Rabbit pAb
Cat.No.: db21220
Synonyms : HS1; GW128; YWHAA; KCIP-1; HEL-S-1
Application : WB, IHC, FC, IP
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	This gene encodes a protein belonging to the 14-3-3 family of proteins, members of which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals. The encoded protein has been shown to interact with RAF1 and CDC25 phosphatases, suggesting that it may play a role in linking mitogenic signaling and the cell cycle machinery. Two transcript variants, which encode the same protein, have been identified for this gene. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic peptide of human 14-3-3 alpha/beta
Gene ID	7529
Swiss Prot	P31946
Synonyms	HS1; GW128; YWHAA; KCIP-1; HEL-S-1
Reactivity	Human, Mouse, Rat
Application	WB, IHC, FC, IP
Recommended dilution	WB: 1:1000 IHC: 1:20 FC: 1:20 IP: 1:20
Calculated MW	28 kDa
Observed MW	28 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.