YWHAQ Rabbit pAb

db3876 **Package : 20μL 50μL 100μL**

Product Name : YWHAQ Rabbit pAb
Cat.No.: db3876
Synonyms : 1C5; HS1; 14-3-3
Application : WB, ICC/IF, FC
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 99% identical to the mouse and rat orthologs. This gene is upregulated in patients with amyotrophic lateral sclerosis. It contains in its 5' UTR a 6 bp tandem repeat sequence which is polymorphic, however, there is no correlation between the repeat number and the disease. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic peptide of human 14-3-3 Theta/Tau
Gene ID	10971
Swiss Prot	P27348
Synonyms	1C5; HS1; 14-3-3
Reactivity	Human, Mouse, Rat
Application	WB, ICC/IF, FC
Recommended dilution	WB: 1:2000-1:10000 ICC/IF: 1:20 FC: 1:100-1:500
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.