

Antibodies Product Datasheet

Product Name:	14-3-3-pan (Acetyl-Lys51/49) Antibody
Catalog Number:	D12102
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Acetyl Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized acetyl-peptide derived from human 14-3-3-pan around the acetylation site of K51.
Concentration:	1 mg/ml
Gene Name:	YWHAB/YWHAG/YWHAQ/YWHAZ/SFN
Protein Name:	14-3-3 protein beta/alpha/14-3-3 protein gamma/14-3-3 protein theta/14-3-3 protein zeta/delta/14-3-3 protein sigma
Other Name:	YWHAB; 14-3-3 protein beta/alpha; Protein 1054; Protein kinase C inhibitor protein 1; KCIP-1; YWHAG; 14-3-3 protein gamma; Protein kinase C inhibitor protein 1; KCIP-1; YWHAQ; 14-3-3 protein theta; 14-3-3 protein T-cell; 14-3-3 protein tau; Protein HS1; Y
Human Swiss Prot No.:	P31946
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Acetyl-14-3-3-pan (K51/49) Polyclonal Antibody detects endogenous levels of 14-3-3-pan around the acetylation site of K51 protein.
Storage and Stability:	-20°C/1 year