

Antibodies Product Datasheet

Product Name:	Fusin (Phospho-Ser339) Antibody
Catalog Number:	A0878
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human CXCR4 around the phosphorylation site of Ser339. AA range:303-352
Concentration:	1 mg/ml
Gene Name:	CXCR4
Protein Name:	C-X-C chemokine receptor type 4
Other Name:	CXCR4; C-X-C chemokine receptor type 4; CXC-R4; CXCR-4; FB22; Fusin; HM89; LCR1; Leukocyte-derived seven transmembrane domain receptor; LESTR; NPYRL; Stromal cell-derived factor 1 receptor; SDF-1 receptor; CD antigen CD184
Human Swiss Prot No.:	P61073
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Fusin (S339) Polyclonal Antibody detects endogenous levels of Fusin protein only when phosphorylated at S339.
Storage and Stability:	-20°C/1 year