

Antibodies Product Datasheet

Product Name:	CD50/ICAM-3 (Phospho-Ser518) Antibody
Catalog Number:	P12-1089
Reactivity:	Human
Applications:	WB, ELISA
Dilutions:	CD50/ICAM-3 (Phospho-Ser518) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human CD50/ICAM-3 around the phosphorylation site of Ser518.
Concentration:	1 mg/ml
Gene Name:	ICAM3
Other Name:	CD50 antigen; CDw50; ICA3; ICAM-R; ICAM3; Intercellular adhesion molecule-3 precursor
Human Swiss Prot No.:	P32942
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	CD50/ICAM-3 (Phospho-Ser518) Antibody detects endogenous levels of ICAM3 only when phosphorylated at Ser518.
Storage and Stability:	Stable at -20°C for at least 1 year.