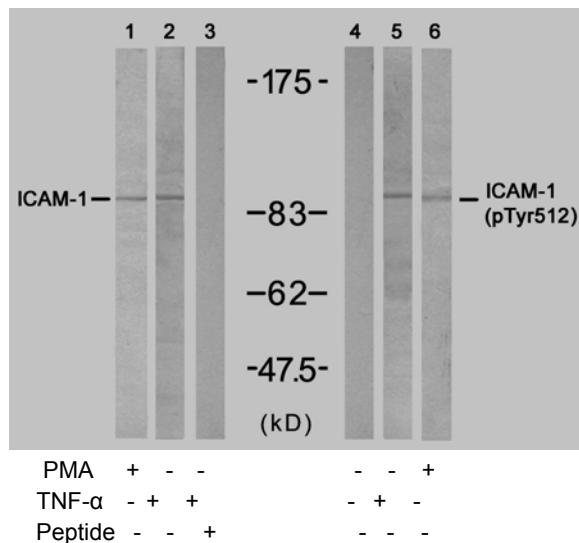


Rabbit anti ICAM-1 (Ab-512)

Catalog Number: AP21106
Amount: 100 μ l (for 10 Western Blotting)
Swiss-Prot No.: P05362
Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage/Stability: Store at -20°C/1 year
Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human ICAM-1 around the phosphorylation site of tyrosine 512 (K-K-Y^P-R-L).
Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity/Sensitivity: ICAM-1 (Ab-512) antibody detects endogenous levels of total ICAM-1 protein.
Reactivity: Human, Mouse, Rat
Applications: WB: 1:1000
References: Greenwood J, et al. (2003) J Immunol; 171(4):2099-2108.
 Zhou Z, et al. (2005) Eur J Pharmacol; 513(1-2):1-8.
 Chen YH, et al. (2001) J Cell Biochem; 82(3):512-521



Western blot analysis of extracts from HUVEC cells, using ICAM-1 (Ab-512) Antibody (AP21106, Lane 1, 2 and 3) and ICAM-1 (Phospho-Tyr512) Antibody (pAP11083, Lane 4, 5 and 6).

For Research Use Only

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