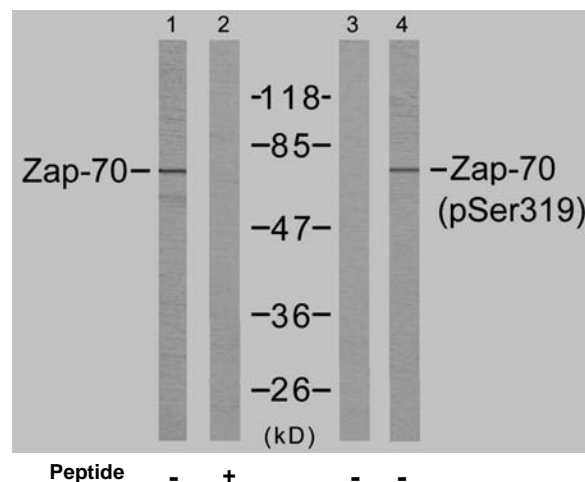




11 Park Drive, Suite 12
Boston, MA 02215

Rabbit anti Zap70 (Ab-319)

- Catalog Number:** AP21173
Amount: 100µl (for 10 Western Blotting)
Swiss-Prot No. : P43403
Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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 Zap-70 around the phosphorylation site of tyrosine 319 (S-P-Y^P-S-D).
Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity/Sensitivity: Zap-70 (Ab-319) antibody detects endogenous levels of total Zap-70 protein.
Reactivity: Human, Mouse, Rat
Applications: WB: ~1:1000
References: Salomon AR, et al. (2003) Proc Natl Acad Sci U S A; 100(2): 443-448
Ku GM, et al. (2001) EMBO J; 20(3): 457-465
Tang J, et al. (1999) Proc Natl Acad Sci U S A; 96(17): 9775-9780
Zhao Q, et al. (1996) Mol Cell Biol; 16(12): 6765-6774
Williams BL, et al. (1999) EMBO J; 18(7): 1832-1844
Adjali O, et al. (2005) J Clin Invest; 115(8): 2287-2295.



Western blot analysis of extract from Jurkat cells, using Zap-70 (Ab-319) antibody (AP21173, Line1 and 2) and Zap-70 (phospho-Tyr319) antibody (pAP11159, Line 3 and 4).

For Research Use Only

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Fax: (480) 247-4337, angioproteomie@gmail.com