TAL-1 (Ab-122) Antibody [#B8431]

Catalog Number:B8431Concentration:1mg/mlSwiss-Prot No.:P17542

Other Names: T-cell acute lymphocytic leukemia protein 1; SCL, TCL5

Storage/Stability: Store at -20°C/1 year

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.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human TAL-1

around the phosphorylation site of serine 122 (Q-L-S^P-P-P).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

Specificity: TAL-1 (Ab-122) antibody detects endogenous levels of total TAL-1 protein.

Reactivity: Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%)

Applications: WB: 1:500~1:1000 ELISA: 1:20000

References: Aplan P.D., Mol. Cell. Biol. 10:6426-6435(1990).

Gregory S.G., Nature 441:315-321(2006). Chen Q., J. Exp. Med. 172:1403-1408(1990).