CD69 Antibody [#C15597]

Catalog Number:C15597Concentration:1mg/mlSwiss-Prot No.:Q07108

Other Names: activation inducer molecule; AIM; BL-AC/P26; EA1; early activation antigen CD69; early T-cell

activation antigen p60; GP32/28; Leu-23; MLR-3

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 peptide derived from internal of human CD69.

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

specific immunogen.

Specificity: CD69 antibody detects endogenous levels of total CD69 protein.

Reactivity: Human (Identities = 100%, Positives = 100%); Mouse (Identities = 92%, Positives = 92%);

Rat (Identities = 92%, Positives = 92%)

Applications: WB: 1:500~1:1000 ELISA: 1:40000

References: Hamann J., J. Immunol. 150:4920-4927(1993).

Lopez-Cabrera M., J. Exp. Med. 178:537-547(1993). Ziegler S.F., Eur. J. Immunol. 23:1643-1648(1993).