

Product Datasheet

PAG Antibody



Catalog No: CY8795

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC IP FC

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Information

UniProt ID: Q9NWQ8

All Names: CBP; Csk binding protein; PAG; PAG1;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 80kDa

Application

WB 1:500~1:2000

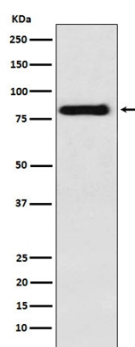
IHC 1:50~1:200

IP 1:50

FC 1:100

Background

Negatively regulates TCR (T-cell antigen receptor)-mediated signaling in T-cells and FCER1 (high affinity immunoglobulin epsilon receptor)-mediated signaling in mast cells. Promotes CSK activation and recruitment to lipid rafts, which results in LCK inhibition. Inhibits immunological synapse formation by preventing dynamic arrangement of lipid raft proteins.



Western blot analysis of PAG expression in Raji cell lysate.

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