

PTPRCAP Antibody (Center)

Catalog_no: AB1540

Applications: WB

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:90-118

Specificity: This PTPRCAP antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 90-118 amino acids from the Central region of human

PTPRCAP.

Dilution: WB,1:1000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other_name: Protein tyrosine phosphatase receptor type C-associated protein, PTPRC-associated

protein, CD45-associated protein, CD45-AP, Lymphocyte phosphatase-associated

phosphoprotein, PTPRCAP, LPAP

Isotype: Rabbit Ig

Background: The protein encoded by this gene was identified as a transmembrane phosphoprotein

specifically associated with tyrosine phosphatase PTPRC/CD45, a key regulator of T- and B-lymphocyte activation. The interaction with PTPRC may be required for the stable

expression of this protein.

reference: Ju, H., et al. Neoplasia 11(12):1340-1347(2009) Cocco, E., et al. J. Neurol.

251(9):1085-1088(2004) Vogel, A., et al. Genes Immun. 4(1):79-81(2003) Kirchgessner, H.,

et al. J. Exp. Med. 193(11):1269-1284(2001) Woods, M.L., et al. EMBO J. 20(6):1232-1