

9F, No. 108, Jhouzih St.,Taipei, Taiwan Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218 E-mail: sales@abnova.com

## Datasheet

## **PTPRCAP** polyclonal antibody

Catalog Number: PAB28157

Regulatory Status: For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against recombinant PTPRCAP.

**Immunogen:** Recombinant protein corresponding to amino acids of recombinant PTPRCAP.

## Sequence:

DTDYDHVADGGLQADPGEGEQQCGEASSPEQVPVR AEEARDSDTEGDLVLGSPGPASA

Host: Rabbit

Reactivity: Human

**Applications:** IHC-P (See our web site product page for detailed applications information)

**Protocols:** See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Purification: Antigen affinity purification

Isotype: IgG

**Recommend Usage:** Immunohistochemistry (1:500-1:1000) The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

**Storage Instruction:** Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 5790

Gene Symbol: PTPRCAP

Gene Alias: CD45-AP, LPAP, MGC138602, MGC138603

**Gene Summary:** 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. [provided by RefSeq]