

## Anti-Mouse CD45/PTPRC Polyclonal Antibody

## Summary

Catalog No. PMC34001

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Mouse

**Immunogen** E. coli - derived recombinant Mouse CD45/PTPRC (Thr202-Phe563).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Receptor-type tyrosine-protein phosphatase C, 3.1.3.48, Leukocyte

**Target** common antigen, L-CA, Lymphocyte antigen 5, Ly-5, T200, CD45, Ptprc,

Ly-5

**Purification** Purified by antigen affinity column.

Accession P06800

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

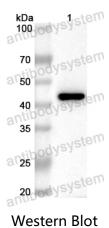
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

## Data Image

## Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD45/PTPRC antibody (PMC34001) at 1  $\mu$ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at  $0.1 \mu g/mL$ .

Predict MW: 43 kDa Observed MW: 43 kDa