CD45 Rabbit Polyclonal Antibody



Cat:AWA43192

Product Details Host Species: Reactivity: Molecular Wt:

Rabbit Human, Mouse, Rat 147 kDa

Clonality: Isotype: Concentration:

Polyclonal IgG 1mg/ml

Other Names:

B220; CD45; CD45R; GP180; L CA; L-CA; LCA; Leukocyte common antigen; LY5;

PTPRC; RPTPC; T200; IMD105

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C

storage.

Applications IHC-P 1:100-1:500

IF-C 1:50-1:200 ELISA 1:20000

Gene Name Protein Name

PTPRC Receptor-type tyrosine-protein phosphatase C

Gene ID SwissPro

5788 (Human) P08575 (Human) 19264 (Mouse) P06800 (Mouse) 24699 (Rat) P04157 (Rat)

Subcellular Location

Cell membrane. Membrane raft. Synapse.

Immunogen

The antiserum was produced against synthesized peptide derived from human CD45. AA range: 981-1030.

Specificity:

CD45 Polyclonal Antibody detects endogenous levels of CD45 protein.