



Anti- Human /Mouse /Rat CD45 Polyclonal Antibody

PA02580 30ul

[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography.

Traits: Liquid

Concentration: 0.5mg/ml

Ig Isotype:IgG

UOM: 100µl

Cross Reactivity: Human,Mouse,Rat

Applications: WB,IHC-p,IF,ELISA.

[IMMUNOGEN]

Immunogen: Synthesized peptide derived from human CD45 around the non-phosphorylation site of Ser1007.

[APPLICATIONS]

WB 1:500-1:2000,

IHC 1:100-1:300,

IF 1:200-1:1000,

ELISA 1:5000;

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]



Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[IDENTIFICATION]

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.