

# Anti- Human / Mouse / Rat CD44 Polyclonal Antibod

PA02576 100ul

# [PROPERTIES]

Source: Polyclonal antibody preparation

**Host: Rabbit** 

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

chromatography.

Traits: Liquid

Concentration: 0.26mg/ml

Ig Isotype:IgG

**UOM**: 100μl

Cross Reactivity: Human, Mouse, Rat

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

# [IMMUNOGEN]

Immunogen: Recombinant protein of CD44.

# [APPLICATIONS]

WB 1:500-2000

IHC 1:50-300

IF 1:50-1:200

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.