

# Polyclonal Antibody to Cluster Of Differentiation 24 (CD24)

PA13046 100ul

### [ PROPERTIES ]

Source: Polyclonal antibody preparation

Host: Rabbit

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

chromatography.

Traits: Liquid

Concentration: 0.5mg/ml

lg lsotype:lgG

**ՍՕM**: 100µl

Cross Reactivity: Human, Mouse, Rat

Applications: WB; IHC; ICC; IP.

### [IMMUNOGEN]

Immunogen: Recombinant CD24 (Ser27~Ser80) expressed in E.coli.

### [APPLICATIONS]

Western blotting: 0.5-2µg/mL;

**Immunohistochemistry:** 5-20µg/mL;

Immunocytochemistry: 5-20µg/mL;

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.

#### [<u>STORAGE AND STABILITY</u>]

**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.

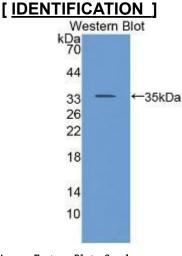


Figure. Western Blot; Sample: Recombinant CD24, Human

# [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.