

# Polyclonal Antibody to Chemokine C-X-C-Motif Ligand 16 (CXCL16)

PA13052 100ul

## [ PROPERTIES ]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Recombinant Protein affinity chromatography.

Traits: Liquid

Concentration: 500ug/ml

Ig Isotype:IgG

**UOM**: 100μl

Cross Reactivity: .

Applications: WB; IHC; ICC; IP; Elisa.

#### [IMMUNOGEN]

Immunogen: Recombinant Mouse CXCL16 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.

#### [ STORAGE AND STABILITY ]

**Storage:** Avoid repeated freeze/thaw cycles.

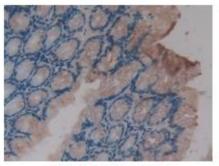
Store at 4°C for frequent use.

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]



DAB staining on IHC-P; Samples: Mouse Intestine Tissue;

## [<u>IMPORTANT NOTE</u>]

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.