

PAA884Mu02

Polyclonal Antibody to Cluster Of Differentiation 26 (CD26)

Organism Species: Mus musculus (Mouse)

Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)



## [PROPERTIES]

**Source:** Polyclonal antibody preparation

Host: Rabbit

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

chromatography

Traits: Liquid

Concentration: 1mg/ml

**UOM**: 200µl

Cross Reactivity: Human; Rat; Pig; Gallus

Applications: WB; IHC; ICC; IP.

#### [ IMMUNOGEN ]

Immunogen: Recombinant CD26 (Ser631~His760 (Accession # P28843)) expressed in E.coli

Accession No.: RPA884Mu02

### [ 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 PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.

#### [STORAGE AND STABILITY]

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

Store at 4°C for frequent use.

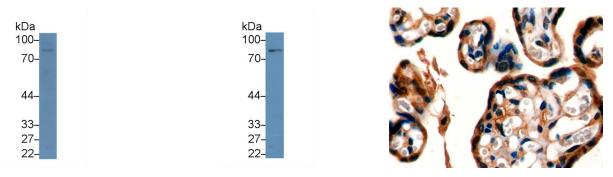
Aliquot and store at -20°C for 12 months.

**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 ]



Western Blot; Sample: Mouse Spleen Western Blot; Sample: Mouse Adrenal DAB staining on IHC-P; lysate; Primary Ab: 2µg/ml Rabbit Anti- gland lysate; Samples: Mouse Placenta Tissue;

Mouse DPP4 Antibody Secon Primary Ab: 3µg/ml Rabbit Anti-Mouse Primary Ab: 10µg/ml Rabbit Anti-Mouse

DPP4 Antibody DPP4 Antibody

Second Ab: 0.2µg/mL HRP-Linked Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Caprine Anti-Rabbit IgG Polyclonal

Antibody Antibody

(Catalog: SAA544Rb19) (Catalog: SAA544Rb19)

# [ 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.