

**PAG766Hu01** 

Polyclonal Antibody to Crk Like Protein (CRKL)

Organism Species: Homo sapiens (Human)

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: 0.59mg/ml

**UOM:** 100µl

Cross Reactivity: Mouse; Rat; Pig

Applications: WB; IHC; ICC; IP.

#### [ IMMUNOGEN ]

Immunogen: Recombinant CRKL (Met1~Glu303 (Accession # P46109)) expressed in E.coli

Accession No.: RPG766Hu01

## [ APPLICATIONS ]

Western blotting: 0.5-2µg/mL;1:290-1200

Immunohistochemistry: 5-20µg/mL;1:29-120

Immunocytochemistry: 5-20µg/mL;1:29-120

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

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obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

## [ IDENTIFICATION ]

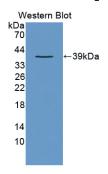


Figure. Western Blot; Sample: Recombinant CRKL, Human.

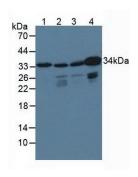
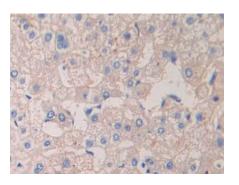


Figure. Western Blot; Sample: Lane1:
Porcine Brain Tissue; Lane2: Human
HepG2 Cells; Lane3: Human Hela
Cells; Lane4: Human K562 Cells.



DAB staining on IHC-P;
Samples: Human Liver Tissue;
Primary Ab: 10µg/ml Rabbit AntiHuman CRKL Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(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.