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Polyclonal Antibody to Insulin Like Growth Factor 2 mRNA Binding Protein 2 (IGF2BP2)

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: 0.5mg/ml

**UOM:** 200µl

Cross Reactivity: N/A

Applications: WB; IHC; ICC; IP.

## [ IMMUNOGEN ]

Immunogen: Recombinant IGF2BP2 (Ile293~His557 (Accession # Q5SF07)) expressed in

E.coli

Accession No.: RPL616Mu01

#### [ APPLICATIONS ]

Western blotting: 0.5-3µg/mL

Immunohistochemistry: 5-30µg/mL

Immunocytochemistry: 5-30µg/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

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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 ]

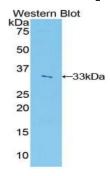
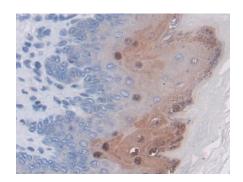


Figure. Western Blot; Sample: Recombinant IGF2BP2, Mouse.



DAB staining on IHC-P;
Samples: Mouse Esophagus Tissue;
Primary Ab: 30µg/ml Rabbit Anti-Mouse
IGF2BP2 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.