



IGF2BP2 Recombinant antibody

Company: HaoKebio Cat: B36162S

IHC:1:500-1:2000 **Applications:** Uniprot ID:Q9Y6M1

IHC-Polymer: 1:2000-1:8000

IHC-TSA:1:2500-1:10000

IF:1:50-1:100

WB:1:2000-1:10000

IP: 1 ug for 1 mg of total protein lysate

Organism: Rabbit

Species reactivity: Human Mouse Rat

Molecular Weight Calculation: 65 kDa

Observed Molecular Weight: 55-65 kDa

Background:

Insulin-like growth factor 2 mRNA-binding prot ein 2(IGF2BP2), ia a member of a family of mR NA binding protein, which can bind to several m ammalian cells' mRNAs. Thus it may involve in t he regulation of translation of mRNA. IGF2BP2' s polymorphisms is risk factor for developing typ e 2 diabetes. This antibody raise against part of N-terminus of human IGF2BP2. IGF2BP2 has so me isoforms with the MW of 54-66 kDa. Some li terature has reported that multiple bands can be d etected.

Synonyms:

insulin like growth factor 2 mRNA binding prote in 2, IMP-2, IMP2, IGF-II mRNA-binding protei n 2, IGF2 mRNA-binding protein 2

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02%sodium azide,100 µg/ml BSA an d 50% glycerol.

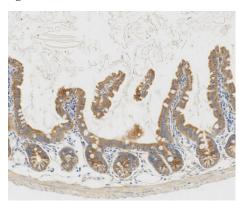
Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 min utes.Incubate antibody, 4°C overnight.Secondary antibody: P oly-HRP Goat Anti-Rabbit & Mouse Universal Secondary An tibody, RT, 1h.

Images:



Sample: Mouse intestine, 4% PFA 12-24h

Source of Reagents:

发表[中文论文]请标注:IGF2BP2(B36162S)由杭州浩克生物 技术有限公司提供;

发表[英文论文]请标注:IGF2BP2(B36162S) were kindly pro vided by Hangzhou Haoke Biotechnology Co., Ltd.