

A14103

Leader in Biomolecular Solutions for Life Science



IGF2BP2/IMP2 Rabbit pAb

Catalog No.: A14103

Basic Information

Observed MW

Refer to figures

Calculated MW

66kDa

Category

Polyclonal Antibody

Applications

IF/ICC,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

This gene encodes a protein that binds the 5' UTR of insulin-like growth factor 2 (IGF2) mRNA and regulates its translation. It plays an important role in metabolism and variation in this gene is associated with susceptibility to diabetes. Alternative splicing and promoter usage results in multiple transcript variants. Related pseudogenes are found on several chromosomes.

Recommended Dilutions

IF/ICC 1:50 - 1:200

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
10644

Swiss Prot
Q9Y6M1

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

IMP2; IMP-2; VICKZ2; IGF2BP2/IMP2

Contact



www.abclonal.com

Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.