IGF2BP1 Antibody, Biotin conjugated



PACO56189

Rabbit

Product Information

Size: Protein Background:

50ug RNA-binding factor that recruits target transcripts to cytoplasmic protein-RNA complexes (mRNPs). This transcript 'caging' into mRNPs allows mRNA transport and

Reactivity:transient storage. It also modulates the rate and location at which target transcripts
encounter the translational apparatus and shields them from endonuclease attacks or

Human encounter the translational apparatus and shields them from endonuclease attacks or microRNA-mediated degradation. Plays a direct role in the transport and translation of

Source: transcripts required for axonal regeneration in adult sensory neurons. Regulates

localized beta-actin/ACTB mRNA translation, a crucial process for cell polarity, cell

migration and neurite outgrowth.

Isotype: Gene ID:

IgG IGF2BP1

Applications: Uniprot

ELISA Q9NZI8

Recommended dilutions: Synonyms:

Insulin-like growth factor 2 mRNA-binding protein 1 (IGF2 mRNA-binding protein 1) (IMP-1) (IMP1) (Coding region determinant-binding protein) (CRD-BP) (IGF-II mRNA-binding protein 1) (VICKZ family member 1) (Zipcode-binding protein 1) (ZBP-1),

IGF2BP1, CRDBP VICKZ1 ZBP1

Immunogen:

Recombinant Human Insulin-like growth factor 2 mRNA-binding protein 1 protein (440-534AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	Images
---------	---------------

N/A N/A