

# IF2B1 Polyclonal Antibody

#### Description

Product type Primary Antibody

Code BT-AP08654

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human protein . at AA range: 10-90

Mol wt N/A

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Insulin-like growth factor 2 mRNA-binding protein 1

Synonyms Insulin-like growth factor 2 mRNA-binding protein 1;IGF2 mRNA-binding protein 1;IMP-1;Coding

region determinant-binding protein;CRD-BP;IGF-II mRNA-binding protein 1;VICKZ family member 1;

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

This gene encodes a member of the insulin-like growth factor 2 mRNA-binding protein family. The protein encoded by this gene contains four K homology domains and two RNA recognition motifs. It functions by binding to the mRNAs of certain genes| including insulin-like growth factor 2| beta-actin and beta-transducin repeat-containing protein| and regulating their translation. Two transcript variants encoding different isoforms have been found for this gene.

## Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

ELISA: 1: 20000

Not yet tested in other applications.

# Images

No images.

### Storage

-20°C for 1 year