A Reliable Research Partner in Life Science and Medicine

IGF2BP1 Polyclonal Antibody

catalog number: E-AB-60322

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen A synthetic peptide of human IGF2BP1 (NP 006537.3).

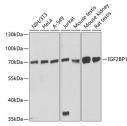
Host Rabbit
Isotype IgG

Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50-1:200

Data

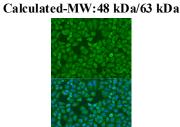


Western blot analysis of extracts of various cell lines using IGF2BP1 Polyclonal Antibody at dilution of 1:1000.

Observed-MW:71 kDa

Immunohistochemistry of paraffin-embedded Human stomach using IGF2BP1 Polyclonal Antibody at dilution of

1:100 (40x lens).



Immunofluorescence analysis of U2OS cells using IGF2BP1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Elabscience Bionovation Inc.



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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.

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Rev. V1.7