

A Reliable Research Partner in Life Science and Medicine

Immunohistochemistry of paraffin-embedded Mouse liver using IGF2BP2 Polyclonal Antibody at dilution of 1:100

(40x lens).

IGF2BP2 Polyclonal Antibody

catalog number: E-AB-62357

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

Description

Reactivity Human; Mouse

Immunogen A synthetic peptide of human IGF2BP2 (NP 006539.3).

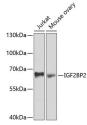
Host Rabbit Isotype IgG

Purification Affinity purification

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

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

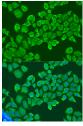
Data



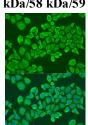
Western blot analysis of extracts of various cell lines using IGF2BP2 Polyclonal Antibody at dilution of 1:1000.

Observed-MW:66 kDa

Calculated-MW:54 kDa/58 kDa/59 kDa/61 kDa/66 kDa



Immunofluorescence analysis of U2OS cells using IGF2BP2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Preparation & 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

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This gene encodes a member of the IGF-II mRNA-binding protein (IMP) family. The protein encoded by this gene contains four KH domains and two RRM domains. It functions by binding to the 5' UTR of the insulin-like growth factor 2 (IGF2) mRNA and regulating IGF2 translation. Alternative promoter usage and alternate splicing result in multiple variants encoding different isoforms.

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Tel: 1-832-243-6086 Email:techsupport@elabscience.com Fax: 1-832-243-6017