

IGF2BP1 Polyclonal Antibody

catalog number: E-AB-15655

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

Description

Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human IGF2BP1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

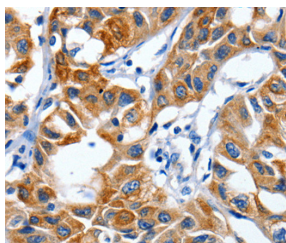
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200

Data



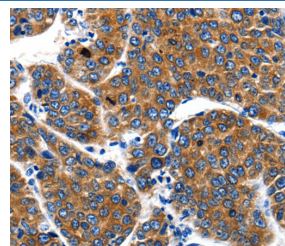
Western Blot analysis of Hela cell using IGF2BP1 Polyclonal Antibody at dilution of 1:750

Calculated-MW:63 kDa



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

1:40



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

1:40

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

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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