IGF2BP1 Polyclonal Antibody

Order Information

Catalog#	BGT-ANT-60164
Size/Concentration	100µl

Description

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.

Specification

Aliases ： IMP1, ZBP1, CRDBP, IMP-1, CRD-BP, VICKZ1

Swissprot ： Q9NZI8

WB Predicted band size ： 63 kDa

Host/Isotype ： Rabbit IgG

Antibody Type ： Primary antibody

Storage ： Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Species Reactivity ： Human, Mouse, Rat

Immunogen ： Synthetic peptide of human IGF2BP1

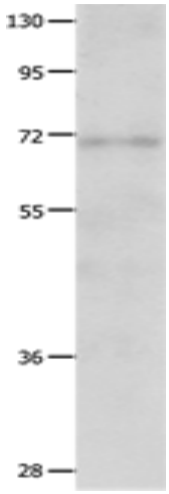
Formulation ： Purified antibody in PBS with 0.05% sodium azide and 50% glycerol.

Application

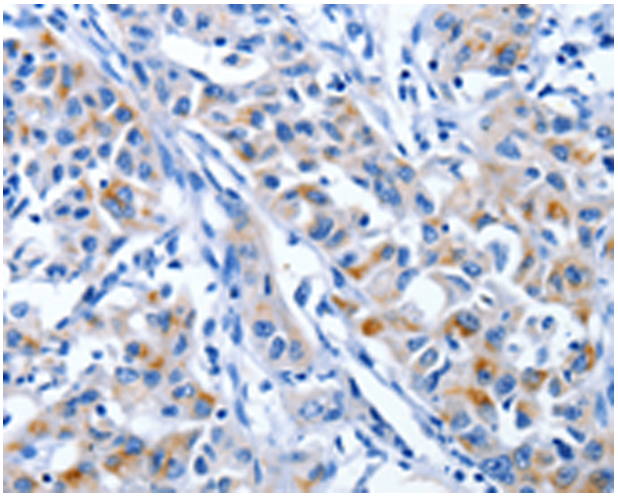
WB	1/500-1/2000
IHC	1/10-1/50
ELISA	1/1000-1/5000

For Research Only

Application Key:WB - Western Blot | **IHC** - Immunohistochemistry | **ICC** - Immunocytochemistry | **FCM** - Flow Cytometry | **ELISA** - Enzyme-linked Immunosorbent Assay | **IP** - Immunoprecipitation



Gel: 10%SDS-PAGE, Lysate: 50 µg, Lane: Human fetal lung tissue, Primary antibody: (IGF2BP1 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



The image is immunohistochemistry of paraffin-embedded Human lung cancer tissue using (IGF2BP1 Antibody) at dilution 1/25. (Original magnification: ×200)

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