

订购热线: 4008-898-798

Anti-IGF2BP1 antibody

Cat. No.	ml160371
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview
Description
Applications
Immunogen
Reactivity
Content
Host species
lg class
Purification

Anti-IGF2BP1 rabbit polyclonal antibody ELISA, WB, IHC Synthetic peptide of human IGF2BP1 Human, Mouse, Rat 0.4 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information	
Symbol	IGF2BP1
Full name	insulin-like growth factor 2 mRNA binding protein 1
Synonyms	IMP1, ZBP1, CRDBP, IMP-1, CRD-BP, VICKZ1
Swissprot	Q9NZI8
Target Background	60, 60

7000

Target Background

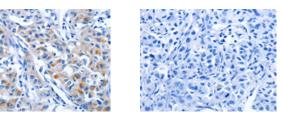
This gene encodes a member of the insulin-like growth factor 2 mRNA-binding protein family. The protein encoded by this gene contains four K homology domains and two RNA recognition motifs. It functions by binding to the mRNAs of certain genes, including insulin-like growth factor 2, beta-actin and beta-transducin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



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Applications

Immunohistochemistry Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 10-50



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml160371(IGF2BP1 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:63 kDa Positive control:Human fetal lung tissue Recommended dilution: 500-2000

Gel: 10%SDS-PAGE Lysate: 50 µg Lane: Human fetal lung tissue Primary antibody: ml160371(IGF2BP1 Antibody) at dilution 1/500

elisakit pro Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

55

Exposure time: 1 minute

ELISA Recommended dilution: 1000-5000

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