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anti-IGF2BP3 antibody





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Overview

Quantity:	200 μL
Target:	IGF2BP3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGF2BP3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant fusion protein of human IGF2BP3 (NP_006538.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	IGF2BP3
Alternative Name:	IGF2BP3 (IGF2BP3 Products)
Background:	The protein encoded by this gene is primarily found in the nucleolus, where it can bind to the 5'
	UTR of the insulin-like growth factor II leader 3 mRNA and may repress translation of insulin-like
	growth factor II during late development. The encoded protein contains several KH domains,
	which are important in RNA binding and are known to be involved in RNA synthesis and

Target Details

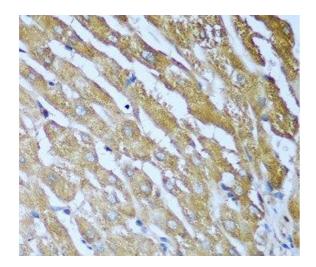
	metabolism. A pseudogene exists on chromosome 7, and there are putative pseudogenes on other chromosomes.
Molecular Weight:	Observed_MW: 72 kDa Calculated_MW: 21 kDa/63 kDa
Gene ID:	10643
UniProt:	000425

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:100
Restrictions:	For Research Use only

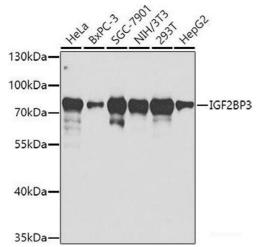
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



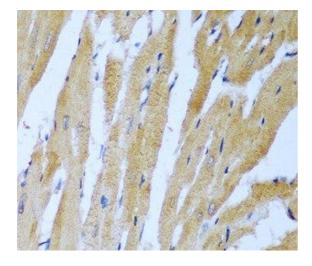
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human liver using IGF2BP3 Polyclonal Antibody at dilution of 1:100 (40x lens).



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines using IGF2BP3 Polyclonal Antibody at dilution of 1:1000.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Rat heart using IGF2BP3 Polyclonal Antibody at dilution of 1:100 (40x lens).

Please check the product details page for more images. Overall 4 images are available for ABIN7260641.