

Rabbit anti-Human, Mouse IGF2BP3 Polyclonal Antibody | anti-IGF2BP3 antibody

IGF2BP3 Rabbit Polyclonal Antibody

CATALOG # AAA313869	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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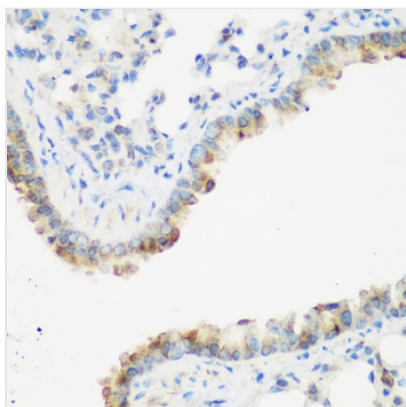
PRODUCT SYNONYMS

IGF2BP3; Polyclonal Antibody; IGF2BP3 Rabbit Polyclonal Antibody; CT98; IMP-3; IMP3; KOC; KOC1; VICKZ3; anti-IGF2BP3 antibody

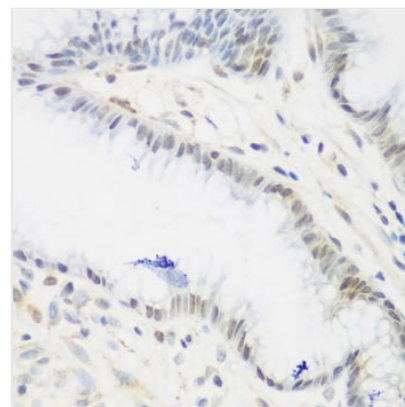
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-IGF2BP3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human IGF2BP3 (NP_006538.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

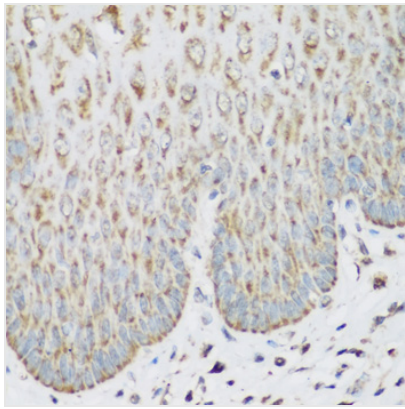
IMAGES


IHC (Immunohistochemistry)

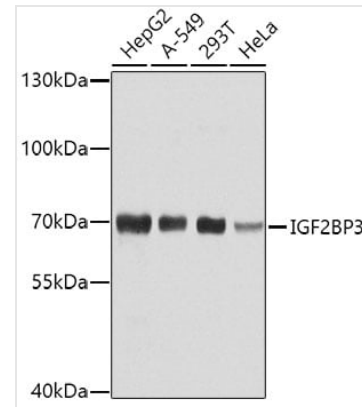
Immunohistochemistry of paraffin-embedded mouse lung using IGF2BP3 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using IGF2BP3 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human esophagus using IGF2BP3 antibody.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using IGF2BP3 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-IGF2BP3 antibody	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 metabolism. A pseudogene exists on chromosome 7, and there are putative pseudogenes on other chromosomes.
Product Categories/Family for anti-IGF2BP3 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	30795212
NCBI GeneID	10643
NCBI Accession #	NP_006538.2
NCBI GenBank Nucleotide #	NM_006547.2
UniProt Accession #	O00425 ; Q63HM0 ; Q6MZZ2 ; Q86VB1 ; A0A4Z5
Molecular Weight	63,705 Da
NCBI Official Full Name	insulin-like growth factor 2 mRNA-binding protein 3
NCBI Official Synonym Full Names	insulin-like growth factor 2 mRNA binding protein 3
NCBI Official Symbol	IGF2BP3
NCBI Official Synonym Symbols	CT98; IMP3; KOC1; IMP-3; VICKZ3
NCBI Protein Information	insulin-like growth factor 2 mRNA-binding protein 3; hKOC; VICKZ family member 3; cancer/testis antigen 98; IGF2 mRNA-binding protein 3; IGF II mRNA binding protein 3; IGF-II mRNA-binding protein 3; KH domain containing protein overexpressed in cancer; KH
UniProt Protein Name	Insulin-like growth factor 2 mRNA-binding protein 3
UniProt Gene Name	IGF2BP3
UniProt Synonym Gene Names	IMP3; KOC1; VICKZ3; IGF2 mRNA-binding protein 3; IMP-3; hKOC
UniProt Entry Name	IF2B3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

