

Product Datasheet

IMP2/IGF2BP2 Antibody NB100-93408

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB100-93408**IMP2/IGF2BP2 Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Target Molecular Weight	66 kDa

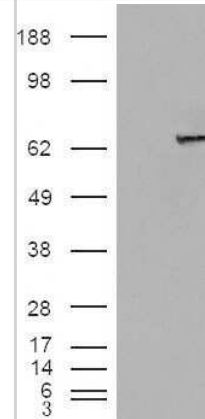
Product Description	
Host	Goat
Gene ID	10644
Gene Symbol	IGF2BP2
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise both reported isoforms (NP_006539.3 and NP_001007226.1).
Immunogen	Peptide with sequence C-KQREQKYPQGVASQR corresponding to C-Terminus according to NP_006539.3, NP_001007226.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 60-70 kDa band observed in HepG2 lysates (calculated MW of 66.1 kDa band according to NP_006539.3). In transfected HEK293 transiently expressing IGF2BP2 a band of approx. 65 kDa is observed. This band is not observed in the non-transfected HEK293.



Images

Western Blot: IGF2BP2 Antibody [NB100-93408] - HEK293 overexpressing IGF2BP2 and probed with (mock transfection in first lane).



Western Blot: IGF2BP2 Antibody [NB100-93408] - (1ug/ml) staining of HepG2 cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Zeggini E, Weedon MN, Lindgren CM et al. Replication of genome-wide association signals in UK samples reveals risk loci for type 2 diabetes. Science 2007-06-01 [PMID: 17463249]



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Products Related to NB100-93408

NBL1-11871	IMP2/IGF2BP2 Overexpression Lysate
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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