

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 |

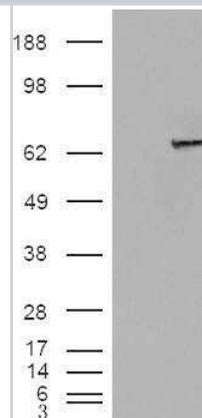
| Product Description | |
|-------------------------|--|
| Description | Novus Biologicals Goat IMP2/IGF2BP2 Antibody (NB100-93408) is a polyclonal antibody validated for use in WB and ELISA. Anti-IMP2/IGF2BP2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| 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. |

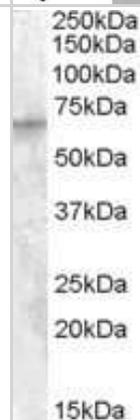


Images

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 |
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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