

Product Datasheet

IGF2BP1 Antibody NBP1-52044

Unit Size: 0.1 mg

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

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NBP1-52044

IGF2BP1 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

Product Description	
Host	Goat
Gene ID	10642
Gene Symbol	IGF2BP1
Species	Human
Reactivity Notes	Expected from sequence similarity: Mouse, Rat, Canine, Bovine
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_006537.3; NP_001153895.1).
Immunogen	Peptide with sequence C-EKVFAEHKISYSGQ corresponding to internal region according to NP_001153895.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, Immunohistochemistry 0.3-1 μ g/ml, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:16000
Application Notes	Western blot: Approx 65kDa band observed in lysates of cell line K562 (calculated MW of 63.5kDa according to NP_006537.3). Primary incubation was 1 hour IHC: Paraffin embedded Human Breast.

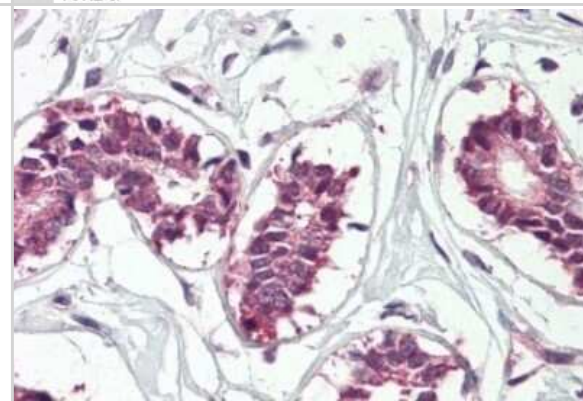


Images

Western Blot: IGF2BP1 Antibody [NBP1-52044] - (0.3ug/ml) staining of K562 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Immunohistochemistry-Paraffin: IGF2BP1 Antibody [NBP1-52044] - 3.75ug/ml staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Noubissi FK, Goswami S, Sanek NA et al. Wnt signaling stimulates transcriptional outcome of the Hedgehog pathway by stabilizing GLI1 mRNA. Cancer Res 2009-11-01 [PMID: 19887615]



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Products Related to NBP1-52044

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
NBP2-38956PEP	IGF2BP1 Recombinant Protein Antigen

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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