

Product Datasheet

IGFBP-rp1/IGFBP-7 Antibody - BSA Free NBP1-83415

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-83415

IGFBP-rp1/IGFBP-7 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

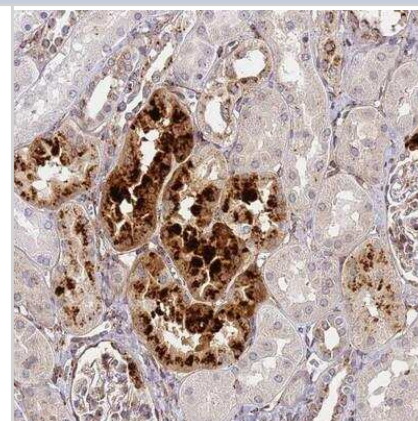
Host	Rabbit
Gene ID	3490
Gene Symbol	IGFBP7
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23713052)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EQGPSIVTPPKDIWNVTGAQVYLSCEVIGIPTPVLINWNVKRGHYGVQRTELLP GDRDNLAIQTRGGPEKHEVTGWVLVSPLSKEDAGEYECHASNSQGQA

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: IGFBP-rp1/IGFBP-7 Antibody [NBP1-83415] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Publications

Gambaro K, Quinn MC, Caceres-Gorriti KY et al. Low levels of IGFBP7 expression in high-grade serous ovarian carcinoma is associated with patient outcome. BMC Cancer 2015-03-17 [PMID: 25886299] (IF/IHC, Human)

Alexandre Calon, Enza Lonardo, Antonio Berenguer-Llargo et al. Stromal gene expression defines poor-prognosis subtypes in colorectal cancer. Nature Genetics 2015-02-23 [PMID: 25706628] (IF/IHC, Human)

Chugh S, Ouzounian M, Lu Z et al. Pilot study identifying myosin heavy chain 7, desmin, insulin-like growth factor 7, and annexin A2 as circulating biomarkers of human heart failure. Proteomics 2013-08-01 [PMID: 23713052]





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Products Related to NBP1-83415

NBP1-83415PEP	IGFBP-rp1/IGFBP-7 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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