

Product Datasheet

GDF-6/BMP-13 Antibody - BSA Free NBP1-91934

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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NBP1-91934

GDF-6/BMP-13 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

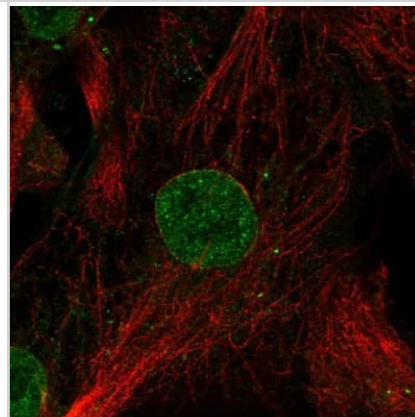
Product Description	
Host	Rabbit
Gene ID	392255
Gene Symbol	GDF6
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IYRTYSIAEKLGINASFFQSSKSANTITSFVDRGLDDLSHTPLRRQKYLFDVSML SDKEELVGAE LRLFRQAPSAPWGPPAGPLHVQLF

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunoprecipitation Reported in scientific literature (PMID:33147457), Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation/Permeabilization: PFA/Triton X-100

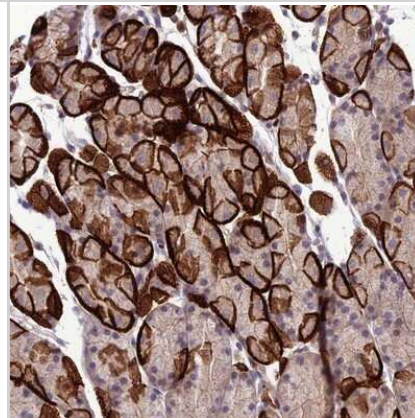


Images

Immunocytochemistry/Immunofluorescence: GDF-6/BMP-13 Antibody [NBP1-91934] - Staining of human cell line LHCN-M2 shows localization to nucleoplasm, nuclear membrane & vesicles. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: GDF-6/BMP-13 Antibody [NBP1-91934] - Staining of human stomach, lower shows strong membranous and cytoplasmic positivity in glandular cells.



Publications

Jayabal P, Zhou F, Lei X Et Al. NELL2-cdc42 signaling regulates BAF complexes and Ewing sarcoma cell growth Cell reports 2021-07-06 [PMID: 34233189] (WB)

Zhou F, Elzi DJ, Jayabal P et al. GDF6-CD99 Signaling Regulates Src and Ewing Sarcoma Growth Cell Rep 2020-11-03 [PMID: 33147457] (IP, Human)

Details:

Several human cell lines transfected with lentivirus containing GDF6 underwent immunoprecipitation.



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Products Related to NBP1-91934

NBP1-91934PEP	GDF-6/BMP-13 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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