

Product Datasheet

GLI-1 Antibody (1B9F8) - BSA Free NBP2-52475

Unit Size: 0.1 mg

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

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Updated 4/15/2024 v.20.1

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NBP2-52475

GLI-1 Antibody (1B9F8) - BSA Free

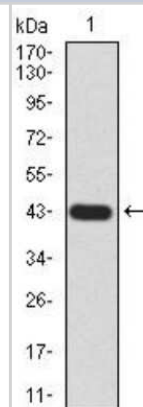
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B9F8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	118 kDa

Product Description	
Host	Mouse
Gene ID	2735
Gene Symbol	GLI1
Species	Human
Immunogen	Purified recombinant fragment of human GLI-1 (AA: 284-449) expressed in E. Coli.

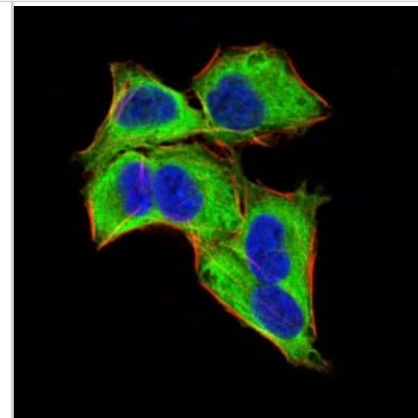
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunocytochemistry/Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

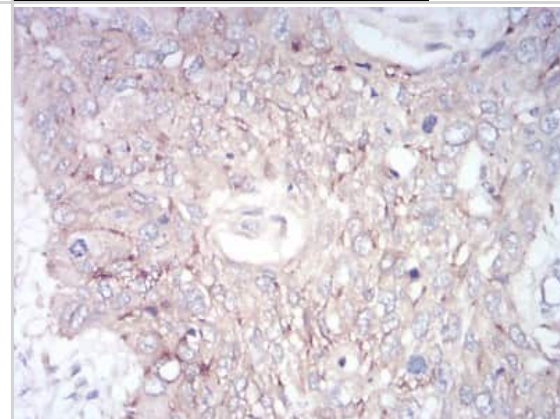
Western Blot: GLI-1 Antibody (1B9F8) [NBP2-52475] - Analysis using GLI1 mAb against human GLI1 (AA: 284-449) recombinant protein. (Expected MW is 43.1 kDa)



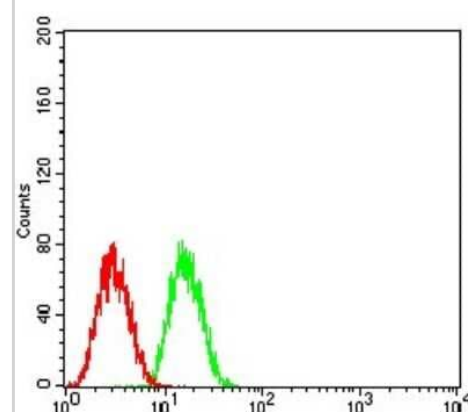
Immunocytochemistry/Immunofluorescence: GLI-1 Antibody (1B9F8) [NBP2-52475] - Analysis of Hela cells using GLI1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



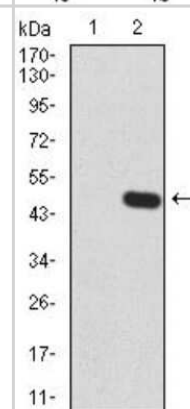
Immunohistochemistry-Paraffin: GLI-1 Antibody (1B9F8) [NBP2-52475] - Analysis of esophageal cancer tissues using GLI1 mouse mAb with DAB staining.



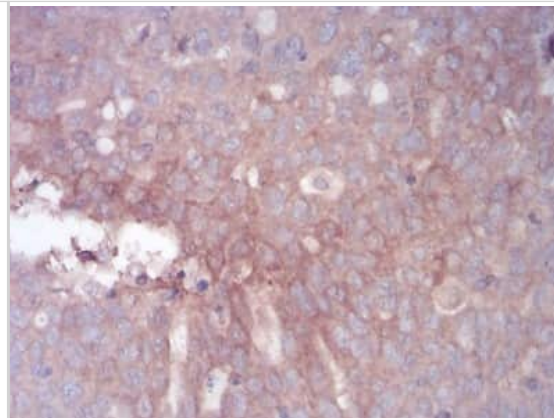
Flow Cytometry: GLI-1 Antibody (1B9F8) [NBP2-52475] - Analysis of HepG2 cells using GLI1 mouse mAb (green) and negative control (red).



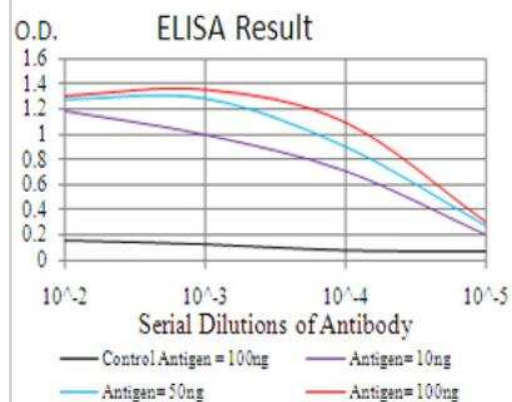
Western Blot: GLI-1 Antibody (1B9F8) [NBP2-52475] - Analysis using GLI1 mAb against HEK293 (1) and GLI1 (AA: 284-449)-hlgGfc transfected HEK293 (2) cell lysate.



Immunohistochemistry-Paraffin: GLI-1 Antibody (1B9F8) [NBP2-52475] - Analysis of ovarian cancer tissues using GLI1 mouse mAb with DAB staining.



ELISA: GLI-1 Antibody (1B9F8) [NBP2-52475] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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Products Related to NBP2-52475

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-78259PEP	GLI-1 Antibody Blocking Peptide

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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