

Product Datasheet

GLI-3 Antibody (8B1E2) NBP3-16166-100ul

Unit Size: 100 ul

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

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NBP3-16166-100ul

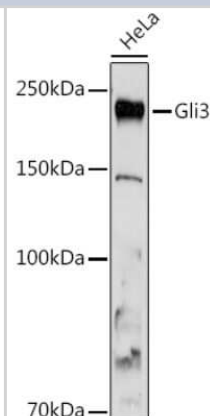
GLI-3 Antibody (8B1E2)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8B1E2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	170 kDa
Product Description	
Host	Rabbit
Gene ID	2737
Gene Symbol	GLI3
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1301-1580 of human GLI-3 (P10071). PNESAGSMVNGMQNQDPVGQGYLAHQLLGDSMQHPGAGRPGQQMLGQISA TSHINIYQGPESCLPGAHGMSGQPSSLAVVRGYQPCASFGGSRRQAMP RDSL ALQSGQLSDTSQTCRVNGIKMEMKGQPHPLCSNLQNYSGQFYDQTVGFSSQQ DTKAGSFSISDASCLLQGTSAKNSELLSPGANQVTSTVDSLDSHDLEGVQIDFD AIIDDGDHSSLMSGALSPSIIQNLSSHSSRLTTPRASLPFPALSMSTTNMAIGDM SSLLTSLAEESKFLAVMQ
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

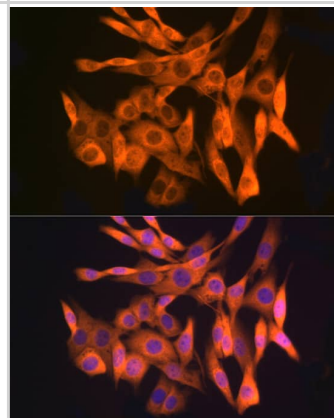


Images

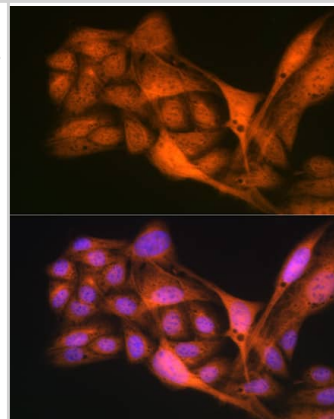
Western Blot: GLI-3 Antibody (8B1E2) [NBP3-16166] - Western blot analysis of extracts of HeLa cells, using GLI-3 antibody (NBP3-16166) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



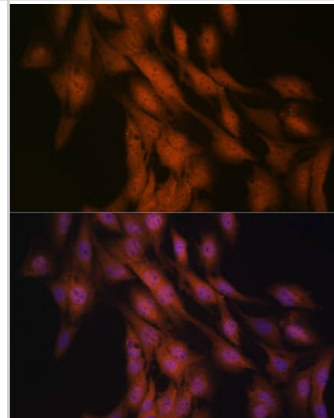
Immunocytochemistry/ Immunofluorescence: GLI-3 Antibody (8B1E2) [NBP3-16166] - Immunofluorescence analysis of NIH/3T3 cells using GLI-3 Rabbit mAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: GLI-3 Antibody (8B1E2) [NBP3-16166] - Immunofluorescence analysis of U-2 OS cells using GLI-3 Rabbit mAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: GLI-3 Antibody (8B1E2) [NBP3-16166] - Immunofluorescence analysis of C6 cells using GLI-3 Rabbit mAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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Products Related to NBP3-16166-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-29627PEP	GLI-3 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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