

Product Datasheet

Gelsolin/GSN Antibody (20) - BSA Free NBP1-05161

Unit Size: 0.1 mg

Store at 4C in the dark.

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NBP1-05161

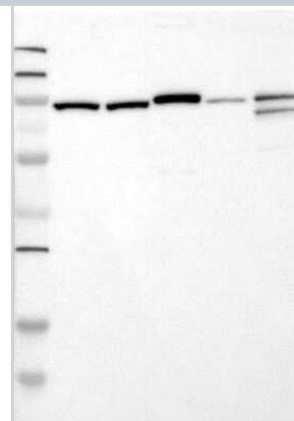
Gelsolin/GSN Antibody (20) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	20
Preservative	0.9% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl
Product Description	
Host	Mouse
Gene ID	2934
Gene Symbol	GSN
Species	Human
Immunogen	Gelsolin purified from human plasma
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:4000, Immunohistochemistry 1:6000, Immunocytochemistry/ Immunofluorescence 1:2000 , Immunohistochemistry-Paraffin 1:6000
Application Notes	ELISA: NBP1-05161 does not work as a capture antibody in sandwich ELISA. WB: NBP1-05161 can be used in Western blotting. IHC: NBP1-05161 can be used in Immunohistochemistry. IF: NBP1-05161 can be used in Immunofluorescence.

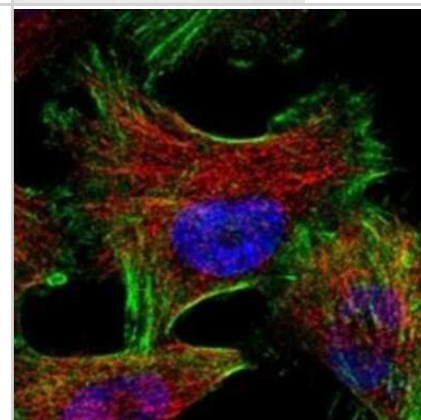


Images

Western Blot: Gelsolin/GSN Antibody (20) - BSA Free [NBP1-05161] -
Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 11 Lane 2: RT4
Lane 3: U-251 MG Lane 4: Human Plasma Lane 5: Liver Lane 6: Tonsil



Immunocytochemistry/Immunofluorescence: Gelsolin/GSN Antibody (20)
- BSA Free [NBP1-05161] - Human cell line U-251 MG shows positivity
in actin filaments. Antibody dilution: 1:2000



Immunohistochemistry-Paraffin: Gelsolin/GSN Antibody (20) - BSA Free
[NBP1-05161] - Human Kidney.



Publications

Giampazolias E, Schulz O, Lim K et al. Secreted gelsolin inhibits DNGR-1-dependent cross-presentation and cancer immunity Cell 2021-06-01 [PMID: 34081922]



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Products Related to NBP1-05161

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00002934-P01-10ug	Recombinant Human Gelsolin/GSN GST (N-Term) Protein

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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