

Product Datasheet

CLIC3 Antibody (3F8) - Azide and BSA Free H00009022-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00009022-M02

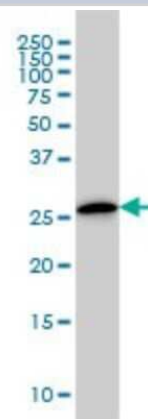
CLIC3 Antibody (3F8) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3F8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	9022
Gene Symbol	CLIC3
Species	Human
Specificity/Sensitivity	CLIC3 - chloride intracellular channel 3
Immunogen	CLIC3 (NP_004660, 137 a.a. ~ 236 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RLDSYLRAPLEHELAGEPQLRESRRRFLDGDRLTLADCSLLPKLHIVDTVCAHF RQAPIPAELRGVRRYLD SAMQEKEFKYTCPHSAEILAAAYRPAVHPR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF, IHC-P and ELISA.

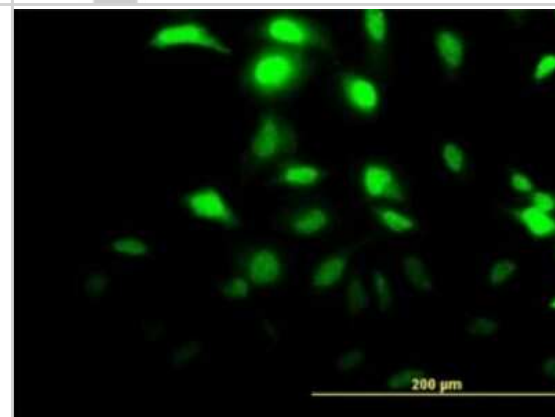


Images

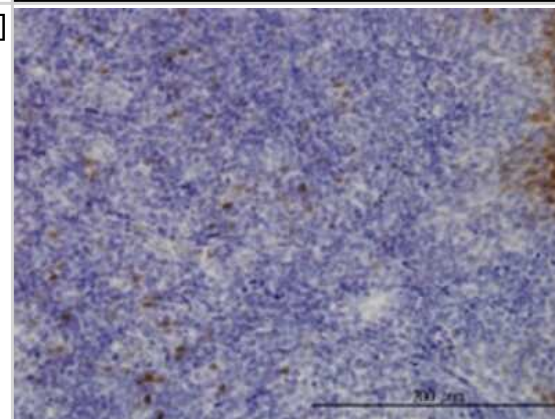
Western Blot: CLIC3 Antibody (3F8) [H00009022-M02] - CLIC3 monoclonal antibody (M02), clone 3F8 Analysis of CLIC3 expression in A-431.



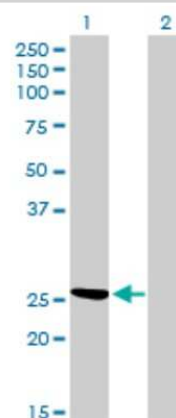
Immunocytochemistry/Immunofluorescence: CLIC3 Antibody (3F8) [H00009022-M02] - Analysis of monoclonal antibody to CLIC3 on HeLa cell. Antibody concentration 15 ug/ml.



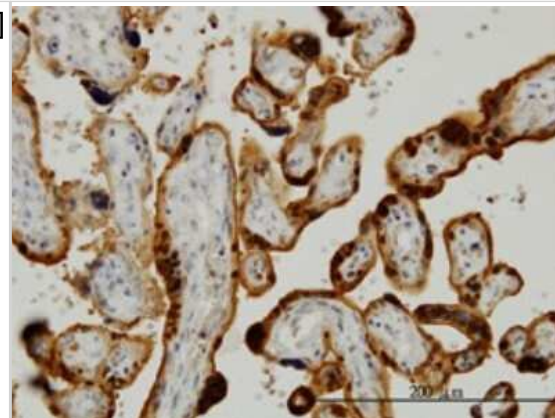
Immunohistochemistry-Paraffin: CLIC3 Antibody (3F8) [H00009022-M02] - Analysis of monoclonal antibody to CLIC3 on formalin-fixed paraffin-embedded human tonsil. Antibody concentration 3 ug/ml.



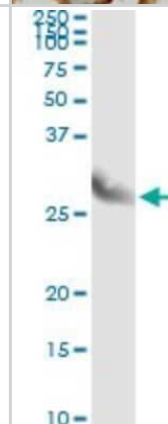
Western Blot: CLIC3 Antibody (3F8) [H00009022-M02] - Analysis of CLIC3 expression in transfected 293T cell line by CLIC3 monoclonal antibody (M02), clone 3F8. Lane 1: CLIC3 transfected lysate (26.6 KDa). Lane 2: Non-transfected lysate.



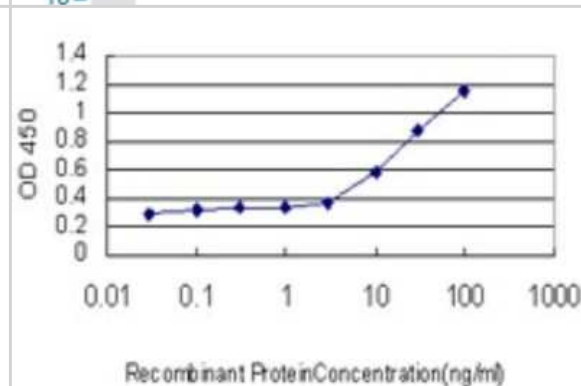
Immunohistochemistry-Paraffin: CLIC3 Antibody (3F8) [H00009022-M02]
 - Analysis of monoclonal antibody to CLIC3 on formalin-fixed paraffin-embedded human placenta. Antibody concentration 3 ug/ml.



Immunoprecipitation: CLIC3 Antibody (3F8) [H00009022-M02] - Analysis of CLIC3 transfected lysate using anti-CLIC3 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with CLIC3 MaxPab rabbit polyclonal antibody.



Sandwich ELISA: CLIC3 Antibody (3F8) [H00009022-M02] - Detection limit for recombinant GST tagged CLIC3 is approximately 0.1ng/ml as a capture antibody.



Publications

Jing L, Zijie L, Yanyan Z et al. Chloride intercellular channel 3 (CLIC-3) suppression-mediated macrophage polarization: a potential indicator of poor prognosis of hepatitis B virus-related acute-on-chronic liver failure. Immunol Cell Biol. 2022-04-13 [PMID: 35238065]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00009022-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00009022-P01-10ug	Recombinant Human CLIC3 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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