

Product Datasheet

CLIC5 Antibody (1E6) - Azide and BSA Free H00053405-M03

Unit Size: 0.1 mg

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

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H00053405-M03

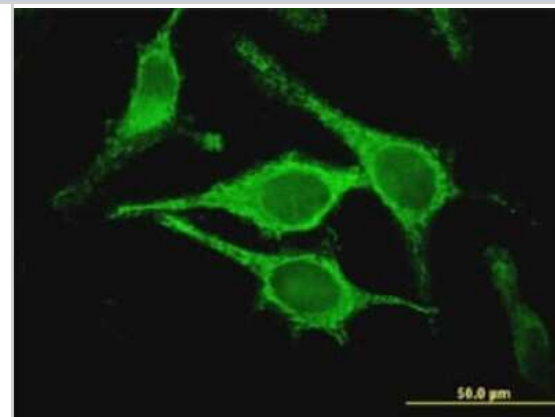
CLIC5 Antibody (1E6) - Azide and BSA Free

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	1E6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse CLIC5 Antibody (1E6) - Azide and BSA Free (H00053405-M03) is a monoclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. Anti-CLIC5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	53405
Gene Symbol	CLIC5
Species	Human, Mouse
Specificity/Sensitivity	CLIC5 - chloride intracellular channel 5 (1E6)
Immunogen	CLIC5 (NP_058625.2, 91 a.a. ~ 190 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FLEETLTPEKYPKLA AKHRESNTAGIDIFSKFSAYIKNTKQQNNAALERGLTKAL KKLDDYLNTPLPEEIDANTCGEDKGSRRKFLDGDELTLADCNLLP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

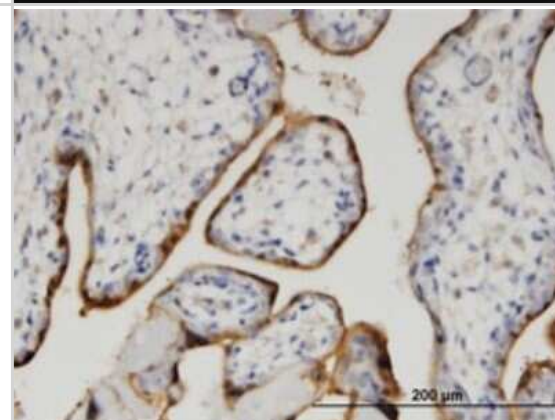


Images

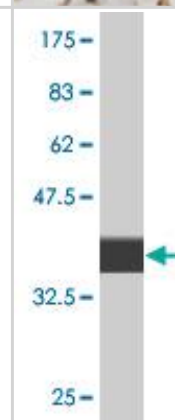
Immunocytochemistry/Immunofluorescence: CLIC5 Antibody (1E6) [H00053405-M03] - Analysis of monoclonal antibody to CLIC5 on HeLa cell. Antibody concentration 20 ug/ml



Immunohistochemistry-Paraffin: CLIC5 Antibody (1E6) [H00053405-M03] - Analysis of monoclonal antibody to CLIC5 on formalin-fixed paraffin-embedded human placenta. Antibody concentration 3 ug/ml



Western Blot: CLIC5 Antibody (1E6) [H00053405-M03] - Western Blot detection against Immunogen (36.74 KDa) .



Publications

Wegner B, Al-Momany A, Kulak SC et al. CLIC5A, a component of the ezrin-podocalyxin complex in glomeruli, is a determinant of podocyte integrity. *Am J Physiol Renal Physiol*. 2010-03-24 [PMID: 20335315]



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Products Related to H00053405-M03

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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