

# Product Datasheet

## CLIC1 Antibody (3F9) - Azide and BSA Free H00001192-M02

Unit Size: 0.1 mg

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

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**H00001192-M02**

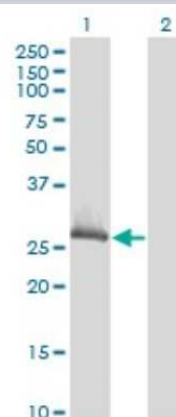
CLIC1 Antibody (3F9) - Azide and BSA Free

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	3F9
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	1192
Gene Symbol	CLIC1
Species	Human, Bovine
Reactivity Notes	Bovine reported in scientific literature (PMID: 22444818).
Specificity/Sensitivity	CLIC1 - chloride intracellular channel 1
Immunogen	CLIC1 (AAH64527.1, 1 a.a. ~ 241 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAEEQPQVELFVKAGSDGAKIGNCPFSQRLFMVLWLKGVTFNVTTVDTKRRTETVQKLCPPGGQLPFLLYGTEVHTDTNKIEEFLEAVLCPPRYPKLAALNPESNTAGLDIFAKFSAYIKNSSPALNDNLEKGLLKALKVLDNYLTSPLEEVDETSAEDEGV SQRKFLDGNELTLADCNLLPKLHIVQVVCKKYRGFTIPEAFRGVHRYLSNAYAREEFASTCPDDEEIELAYEQVAKALK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IHC-P and ELISA.

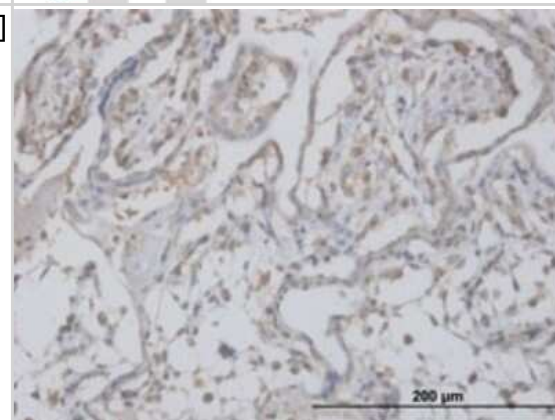


## Images

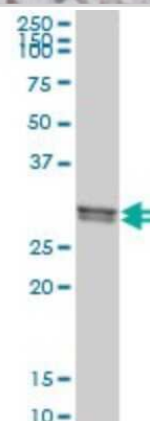
Western Blot: CLIC1 Antibody (3F9) [H00001192-M02] - Analysis of CLIC1 expression in transfected 293T cell line by CLIC1 monoclonal antibody (M02), clone 3F9. Lane 1: CLIC1 transfected lysate(26.9 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: CLIC1 Antibody (3F9) [H00001192-M02] - Analysis of monoclonal antibody to CLIC1 on formalin-fixed paraffin-embedded human placenta. Antibody concentration 0.15 ug/ml.



Western Blot: CLIC1 Antibody (3F9) [H00001192-M02] - CLIC1 monoclonal antibody (M02), clone 3F9 Analysis of CLIC1 expression in 293.



## Publications

Chaze T, Meunier B, Chambon C et al. Proteome dynamics during contractile and metabolic differentiation of bovine foetal muscle. *Animal*. 2009-01-01 [PMID: 22444818]



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### **Products Related to H00001192-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)
NBP1-44454	Recombinant Human CLIC1 His 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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