

Product Datasheet

CLCA1 Antibody NBP1-05038

Unit Size: 0.1 mg

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

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Publications: 1

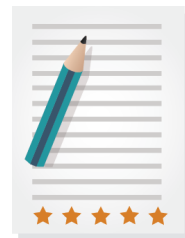
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NBP1-05038**CLCA1 Antibody**

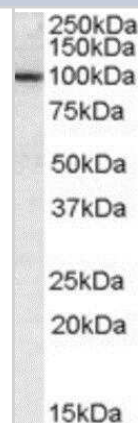
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat CLCA1 Antibody (NBP1-05038) is a polyclonal antibody validated for use in WB and ELISA. Anti-CLCA1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	1179
Gene Symbol	CLCA1
Species	Human
Immunogen	Peptide with sequence PETPSPDETSAPC corresponding to internal region according to NP_001276.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 100 kDa band observed in human kidney and lung lysates (calculated MW of 100 kDa band according to NP_001276.2).

Images

Western Blot: CLCA1 Antibody [NBP1-05038] - Analysis of CLCA1 in Human Lung lysate at 0.3ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Jeulin C, Guadagnini R, Marano F. Oxidant stress stimulates Ca²⁺-activated chloride channels in the apical activated membrane of cultured nonciliated human nasal epithelial cells. Am J Physiol Lung Cell Mol Physiol 2005-10-01 [PMID: 16148052]





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Products Related to NBP1-05038

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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