# **Product Datasheet**

# Mucolipin 3 Antibody - BSA Free NBP2-85338-0.1ml

Unit Size: 0.1ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP2-85338-0.1ml

Mucolipin 3 Antibody - BSA Free	
Product Information	
Unit Size	0.1ml
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Host	Rabbit
Gene ID	55283
Gene Symbol	MCOLN3
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human Mucolipin 3. Peptide sequence:  TVELQFKLKAINLQTVRHQELPDCYDFTLTITFDNKAHSGRIKISLDNDI The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



#### **Images**

Western Blot: Mucolipin 3 Antibody [NBP2-85338] - Host: Rabbit. Target: MCOLN3. Positive control (+): 293T Cell Lysate (2T). Negative control (-): HepG2 Cell Lysate (HG). Antibody concentration: 1ug/ml Host: Rabbit 65kDa\_ Target name: MCCLN3 Positive control: ~25ug HepG2 Cell Lysate (HG) 40kDa\_ Negative control: "25ug 2937 Cell Lysate (21) Antibody concentration: 1ug/ml 29kDa\_ 22kDa Western Blot: Mucolipin 3 Antibody [NBP2-85338] - WB Suggested Anti-MCOLN3 Antibody Titration: 0.2-1 ug/ml. ELISA Titer: 1:12500. Positive 90 kDa Control: PANC1 cell lysate 65 kDa\_ 40 kDa\_ 31 kDa\_ 22 kDa Western Blot: Mucolipin 3 Antibody [NBP2-85338] - Host: Rabbit. Target 90 kDa\_ Name: MCOLN3. Sample Tissue: Human OVCAR-3 Whole Cell. Antibody Dilution: 1ug/ml 65 kDa\_ Host: Rabbit Target Name: MCOLN3 Sample Type: OVCAR-3 Cell Lysate 40 kDa\_ Antibody Dilution: 1.0µg/ml 29 kDa 22 kDa\_





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### Products Related to NBP2-85338-0.1ml

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP1-83791PEP Mucolipin 3 Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

#### 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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