

Product Datasheet

SERCA1 ATPase Antibody (2T8S3) NBP3-15830-100ul

Unit Size: 100 ul

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

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NBP3-15830-100ul**SERCA1 ATPase Antibody (2T8S3)**

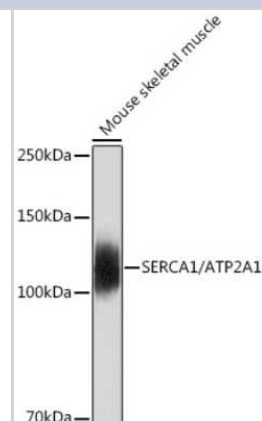
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2T8S3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Target Molecular Weight	100 kDa

Product Description	
Host	Rabbit
Gene ID	487
Gene Symbol	ATP2A1
Species	Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 900-1001 of human SERCA1 ATPase (O14983). ALSVLVTIEMCNALNSLSENQSLLRMPWVNIWLLGSICLSMSLHFLILYVDPLP MIFKLRALDLTQWLMVLKISLPVIGLDEILKFVARNYLEDPEDERRK

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

Images

Western Blot: SERCA1 ATPase Antibody (2T8S3) [NBP3-15830] - Analysis of extracts of Mouse skeletal muscle, using SERCA1 ATPase Rabbit mAb (NBP3-15830) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.





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Products Related to NBP3-15830-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000487-P01-10ug	Recombinant Human SERCA1 ATPase 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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