

Product Datasheet

ATPase Na⁺/K⁺ beta 3 Antibody (M016) NBP3-23433

Unit Size: 0.1 ml

Store at -20C.

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NBP3-23433**ATPase Na⁺/K⁺ beta 3 Antibody (M016)**

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Monoclonal
Clone	M016
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS, 1 mg/ml BSA and 50% glycerol
Product Description	
Description	Stable for at least 1 year at -20°C.
Host	Mouse
Gene ID	483
Gene Symbol	ATP1B3
Species	Human
Specificity/Sensitivity	Clone M016 mouse monoclonal antibody detects a 40 kDa protein on SDS-PAGE "Native" immunoblots of human A431, LNCaP, MeWo, MDA-MB-231, and MCF7 cells. This antibody does not detect denatured ATPase Na ⁺ /K ⁺ beta 3 subunit. In addition, mass spectrometry analysis of immunoprecipitates using NM0161 in human A431 cell lysates confirms that this antibody only detects ATPase Na ⁺ /K ⁺ beta 3 protein.
Immunogen	Clone (M016) was generated from a proprietary antigen related to the native human ATPase Na ⁺ /K ⁺ beta 3 subunit expressed in A431 epidermoid carcinoma cell line. [UniProt# P54709]
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Immunocytochemistry/Immunofluorescence 1:50, Immunoprecipitation 1:50



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Products Related to NBP3-23433

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-51690-0.05mg	Recombinant Human ATPase Na ⁺ /K ⁺ beta 3 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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