

bsm-62777R**[Primary Antibody]****Bioss**
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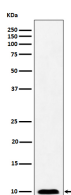
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NDUFAB1 Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-1:2000) IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:100-1:200) Flow-Cyt (1:20-1:100) IP (1:20-1:50) Reactivity: Human Predicted MW.: 17 Subcellular Location: Cytoplasm
Clonality: Recombinant		
GeneID: 4706	SWISS: O14561	
Target: NDUFAB1		
Immunogen: A synthesized peptide derived from human NDUFAB1: 120-156.		
Purification: affinity purified by Protein A		
Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.		
Background: Carrier of the growing fatty acid chain in fatty acid biosynthesis. Accessory and non-catalytic subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), which functions in the transfer of electrons from NADH to the respiratory chain (PubMed:27626371).		

— VALIDATION IMAGES —

Western blot analysis of A431 cell lysate. Using NDUFAB1 (bsm-62777R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.