

bsm-62750R**[Primary Antibody]**

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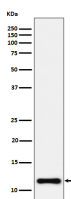
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NDUFC2 Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:50-200) IHC-F (1:50-200) IF (1:50-200) Flow-Cyt (1:50-100) Reactivity: Human Predicted MW.: 14 Subcellular Location: Cytoplasm
Clonality: Recombinant		
GeneID: 4718	SWISS: O95298	
Target: NDUFC2		
Immunogen: A synthesized peptide derived from human NDUFC2: 1-119.		
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: Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis but required for the complex assembly. Complex I functions in the transfer of electrons from NADH to the respiratory chain.		

— VALIDATION IMAGES —

Western blot analysis of HeLa cell lysate. Using NDUFC2 (bsm-62750R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.