Product Datasheet

HSP60 Antibody (SPM253) [DyLight 755] NBP2-34734IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34734IR

HSP60 Antibody (SPM253) [DyLight 755]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
SPM253	
0.05% Sodium Azide	
IgG1 Kappa	
DyLight 755	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Mouse	
3329	
HSPD1	
Human, Mouse, Rat, Porcine, Bovine, Canine, Chicken, Drosophila, Hamster, Monkey, Rabbit, Sheep, Xenopus	
Does not react with bacteria, helminths or spinach.	
Mitochondrial Marker	
Recognizes a 60kDa protein, identified as the heat shock protein 60 (HSP60). Its epitope is localized between aa 383-447 of human HSP60. A wide variety of environmental and pathophysiological stressful conditions trigger the synthesis of a family of proteins known as heat shock proteins (hsp s), more appropriately called as stress response proteins (srp s). HSP60 is a potential antigen in a number of autoimmune diseases. In human arthritis and in experimentally induced arthritis in animals, disease development coincides with the development of immune reactivity directed against not only bacterial HSP60, but also against its mammalian homolog.	
Recombinant human HSP60 protein (Uniprot: P10809)	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready	





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Products Related to NBP2-34734IR

NBP1-43319IR-0.5mlMouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755]NBP1-77397PEPHSP60 Antibody Blocking Peptide210-TA-005TNF-alpha [Unconjugated]DYC1800-2HSP60 [Biotin]

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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