# **Product Datasheet**

# HSP70/HSPA1A Antibody [DyLight 488] NBP1-77456G

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-77456G

HSP70/HSPA1A Antibody [Dyl jaht 488]

HSP70/HSPA1A Antibody [DyLight 488]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3303
Gene Symbol	HSPA1A
Species	Human, Rat
Reactivity Notes	Use in Human reported in scientific literature (PMID:33760187).
Immunogen	A synthetic peptide made to a C-terminus portion of the human Hsp70 protein (between residues 600-641) [UniProt # P08107]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Simple Western, Electron Microscopy, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Block/Neutralize
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Electron Microscopy, Block/Neutralize
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<b>Product Application Details</b>	
Applications	Western Blot, Simple Western, Electron Microscopy, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Block/Neutralize
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Electron Microscopy, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-77456G**

NBP2-24891G Rabbit IgG Isotype Control [DyLight 488]

NBP1-77456PEP HSP70/HSPA1A Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]
DYC1663-2 HSP70/HSPA1A [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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