Product Datasheet

GRP78/HSPA5 Antibody [Janelia Fluor® 646] NB300-520JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NB300-520JF646

GRP78/HSPA5 Antibody [Janelia Fluor® 646]

Unit Size 0.1 ml Concentration Please see the vial label for concentration. If unlisted please contact techn services.	nical	
services.	nical	
Storage Store at 4C in the dark.		
Clonality Polyclonal		
Preservative 0.05% Sodium Azide		
Isotype IgG		
Conjugate Janelia Fluor 646		
Purity Immunogen affinity purified		
Buffer 50mM Sodium Borate		
Product Description		
Host Rabbit		
Gene ID 3309		
Gene Symbol HSPA5		
Species Human, Mouse, Rat, Primate (Negative)		
Reactivity Notes Use in Rat reported in scientific literature (PMID:34519641). Human reactive reported in scientific literature (PMID: 26865610). Does not cross-react with African Green Monkey (COS cells). Mouse reactivity reported in scientific literature (PMID:32973043).		
Marker ER Stress Marker		
ImmunogenA synthetic peptide made to a C-terminal portion of rat GRP78 (within resi 600-654). [Uniprot: P06761]	dues	
Notes Sold under license from the Howard Hughes Medical Institute, Janelia Res Campus.	search	
Product Application Details		
Applications Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescend Immunohistochemistry, Immunohistochemistry-Paraffin	ce,	
Recommended Dilutions Western Blot, Simple Western, Immunohistochemistry, Immunocytochemi Immunofluorescence, Immunohistochemistry-Paraffin Immunohistochemistry-Paraffin	stry/	
Application NotesOptimal dilution of this antibody should be experimentally determined.		





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Products Related to NB300-520JF646

NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
H00003309-P01-10ug	Recombinant Human GRP78/HSPA5 GST (N-Term) Protein
NBP1-06274PEP	GRP78/HSPA5 Antibody Blocking Peptide
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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