

Product Datasheet

IRE1 alpha Antibody (10B2B2) [Janelia Fluor® 646] NBP3-05787JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-05787JF646

IRE1 alpha Antibody (10B2B2) [Janelia Fluor® 646]

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	Monoclonal
Clone	10B2B2
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2081
Gene Symbol	ERN1
Species	Human
Reactivity Notes	No cross-reactivity in ELISA with: Insect cell lysate
Specificity/Sensitivity	No cross-reactivity in ELISA with: Insect cell lysate
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human IRE1 alpha (Uniprot#: O75460-1; Pro 465-Leu 977).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-05787JF646

NB100-2324PEP	IRE1 alpha Antibody Blocking Peptide
NBP2-50067	IRE1 alpha Antibody Pack
NBP1-40256-0.1mg	ATF6 Antibody (70B1413.1) - BSA Free
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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