Product Datasheet

IRE1 alpha Antibody (3D1) H00002081-M06

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00002081-M06

IRE1 alpha Antibody (3D1)

IRE I alpha Antibody (3D1)	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2081
Gene Symbol	ERN1
Species	Human
Specificity/Sensitivity	ERN1 (3D1)
Immunogen	ERN1 (AAC25991 401 a.a 500 a.a.) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EEVINLVDQTSENAPTTVSRDVEEKPAHAPARPEAPVDSMLKDMATIILSTFLLI GWVAFIITYPLSMHQQQQLQHQQFQKELEKIQLLQQQQQQLPFHP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
	Antibody reactivity against cell lysate and recombinant protein for WB. It has been used for ELISA and IHC-P.

Publications

Chang TK, Lawrence DA, Lu M1 et al. Coordination between Two Branches of the Unfolded Protein Response Determines Apoptotic Cell Fate. Mol?Cell 2018-08-16 [PMID: 30118681]





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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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