

Antibodies Product Datasheet

Product Name:	IRE1 Phospho-thr973 Antibody
Catalog Number:	A9843
Reactivity:	Human, Mouse, Rat
Applications:	WB
Dilutions:	WB 1:500-2000
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human IRE1 thr973
Concentration:	1 mg/ml
Gene Name:	ERN1 IRE1
Protein Name:	IRE1 thr973
Other Name:	Serine/threonine-protein kinase/endoribonuclease IRE1 (Endoplasmic reticulum-to-nucleus signaling 1) (Inositol-requiring protein 1) (hIRE1p) (Ire1-alpha) (IRE1a) [Includes: Serine/threonine-protein kinase (EC 2.7.11.1); Endoribonuclease (EC 3.1.26.-)]
Human Swiss Prot No.:	O75460
Formulation:	Liquid in PBS containing 50% glycerol, and 0.225% sodium azide.
Specificity:	This antibody detects endogenous levels of IRE1 thr973 at Human, Mouse, Rat
Storage and Stability:	-20°C/1 year