

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Phospho-IRE1-S724 Rabbit mAb, Unconjugated ABB-AP1442

Article Name	Phospho-IRE1-S724 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP1442
Supplier Catalog Number	AP1442
Alternative Catalog Number	ABB-AP1442-500UL, ABB-AP1442-100UL, ABB-AP1442-20UL, ABB-AP1442-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes the transmembrane protein kinase inositol-requiring enzyme 1. The encoded protein contains two functional catalytic domains, a serine/threonine-protein kinase domain and an endoribonuclease domain. This protein functions as a sensor...
Clonality	Monoclonal
Clone Designation	[ARC62282]
Molecular Weight	110kDa

NCBI	<a href="#">2081</a>
UniProt	<a href="#">O75460</a>
Purity	Affinity purification
Sequence	RHSFS
Target	ERN1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:5000 IHC-P,1:500 - 1:2000 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Signal Transduction,Kinase,Cell Biology Developmental Biology,Apoptosis,Neuroscience,Neurodegenerative Diseases. Shipping: Ice Bag