

## Anti-Phospho-IRE1-Ser724 antibody (STJA0004899)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB
Host / Source	Rabbit
Reactivity	Mouse/Human

### PRODUCT PROPERTIES

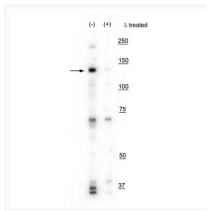
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified from Pooled Serum
Dilution Range	WB 1:1000
Formulation	10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">2081</a>
Gene Symbol	<a href="#">ERN1</a>
UniProt ID	<a href="#">ERN1_HUMAN</a>
Specificity	Specific for endogenous levels of the ~130 kDa GluR1 protein phosphorylated at Ser724. Immunolabeling is completely eliminated by treatment with Lambda-phosphatase.

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot phospho-IRE1 Ser724 detection in mouse brain lysate with phosphatase control STJA0004899