

Phospho-IRE1 (Ser724) Recombinant Rabbit mAb

Catalog: BS43150

Host: Rabbit

Reactivity: Human

BackGround:

Senses unfolded proteins in the lumen of the endoplasmic reticulum via its N-terminal domain which leads to enzyme auto-activation. The active endoribonuclease domain splices XBP1 mRNA to generate a new C-terminus, converting it into a potent unfolded-protein response transcriptional activator and triggering growth arrest and apoptosis.

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

110 kDa

Swiss-Prot:

O75460

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000

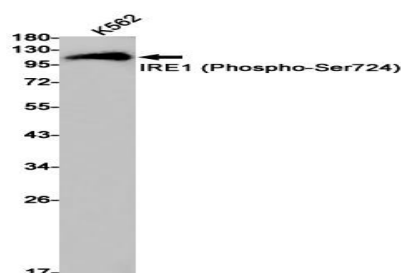
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of IRE1 (Phospho-Ser724) in K562 cell lysates using IRE1 (Phospho-Ser724) antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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