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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB08560 - Goat Anti-ERN2 / IRE1b Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ERN2, endoplasmic reticulum to nucleus signaling 2, IRE1b, ER to nucleus signalling 2, IRE1 beta, IRE1, S. cerevisiae, homolog of, endoplasmic reticulum to nucleus signalling 2, inositol-requiring 1 beta

Official Symbol: ERN2

Accession Number(s): NP_150296.3

Human GeneID(s): [10595](#)

Immunogen

Peptide with sequence C-QKRLQSPSKQAQPLD, from the internal region of the protein sequence according to NP_150296.3.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:4000.

Species Reactivity

Tested:

Expected from sequence similarity: Human