

Rabbit anti-Human ERN2 Polyclonal Antibody | anti-ERN2 antibody

ERN2 Antibody

CATALOG # AAA241093	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

ERN2; Polyclonal Antibody; ERN2 Antibody; endoplasmic reticulum to Nucleus signaling 2; anti-ERN2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-ERN2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human ERN2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using AAA241093(ERN2 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241093(ERN2 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-ERN2 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	145312265
NCBI GeneID	10595
NCBI Accession #	NP_150296.3

NCBI GenBank Nucleotide #	NM_033266.3
UniProt Accession #	Q76MJ5; Q6ZNC0
Molecular Weight	102,480 Da
NCBI Official Full Name	serine/threonine-protein kinase/endoribonuclease IRE2
NCBI Official Synonym Full Names	endoplasmic reticulum to nucleus signaling 2
NCBI Official Symbol	ERN2
NCBI Official Synonym Symbols	IRE1b; IRE1-BETA
NCBI Protein Information	serine/threonine-protein kinase/endoribonuclease IRE2; hIRE2p; IRE1 beta; inositol-requiring 1 beta; ER to nucleus signalling 2; inositol-requiring protein 2; IRE1, S. cerevisiae, homolog of; endoplasmic reticulum-to-nucleus signaling 2; endoplasmic retic
UniProt Protein Name	Serine/threonine-protein kinase/endoribonuclease IRE2
UniProt Gene Name	ERN2
UniProt Synonym Gene Names	IRE2; hIRE2p; IRE1b
UniProt Entry Name	ERN2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ern2-antibody-immunohistochemistry-elisa/241093>