

Rabbit anti-Human Erbin Polyclonal Antibody | anti-ERBB2IP antibody

Erbin (Phospho-Tyr1104) Antibody

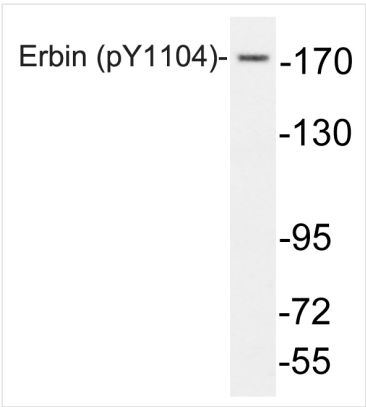
CATALOG # AAA318262	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

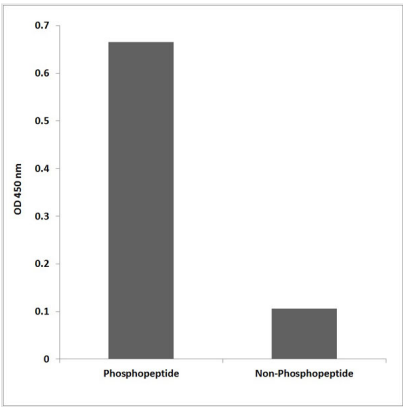
Erbin; Polyclonal Antibody; Erbin (Phospho-Tyr1104) Antibody; anti-ERBB2IP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Erbin (Phospho-Tyr1104) antibody detects endogenous levels of Erbin only when phosphorylated at Tyr1104.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Form/Format	Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	1,367
Applicable Applications for anti-ERBB2IP antibody	ELISA, WB (Western Blot)
Target Modification	Phospho
Modification Sites	H:Y1104
Immunogen	The antiserum was produced against synthesized phospho-peptide derived from human Erbin around the phosphorylation site of Tyr1104.
Preparation and Storage	Stable at -20 degree C for at least 1 year.



WB (Western Blot)
Western blot analysis of lysates from HeLa cells, using phospho-Erbin (Phospho-Tyr1104) antibody.



ELISA
Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using Erbin (Phospho-Tyr1104) Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	55770895
NCBI GeneID	55914
NCBI Accession #	NP_001006600.1
NCBI GenBank Nucleotide #	NM_001006600.2
UniProt Accession #	Q96RT1; Q1RMD0; Q86W38; Q9NR18; Q9NW48; Q9ULJ5; A0AVR1; B4E3F1; B7ZLV9; E7EQW9; E9PCR8
Molecular Weight	158 kDa
NCBI Official Full Name	erbin isoform 7
NCBI Official Synonym Full Names	erbb2 interacting protein
NCBI Official Symbol	ERBIN
NCBI Official Synonym Symbols	LAP2; ERBB2IP; HEL-S-78
NCBI Protein Information	erbin; protein LAP2
UniProt Protein Name	Erbin
UniProt Gene Name	ERBIN

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/erbin-antibody-western-blot-elisa/318262>