

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

ERBB2IP Antibody

CATALOG # AAA231679	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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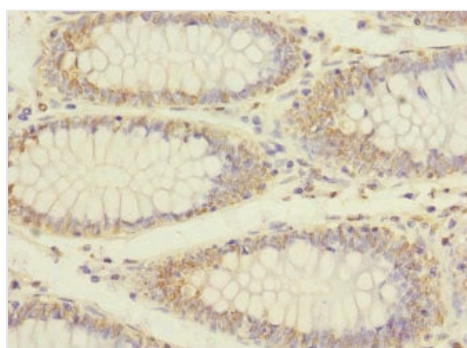
PRODUCT SYNONYMS

ERBB2IP; Polyclonal Antibody; ERBB2IP Antibody; Protein LAP2; Densin-180-like protein; Erbb2-interacting protein; Erbin; ERBIN; KIAA1225; LAP2; anti-ERBB2IP antibody

PRODUCT SPECIFICATIONS

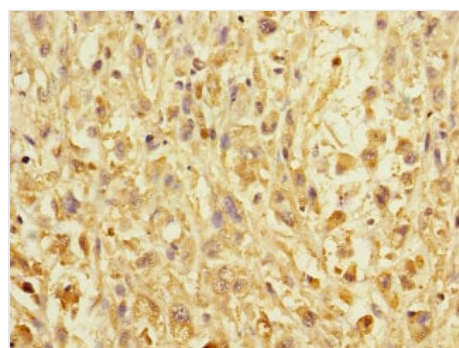
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	1302
Applicable Applications for anti-ERBB2IP antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Protein LAP2 protein (C-220AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-13248 / sc-13249 / sc-30054
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



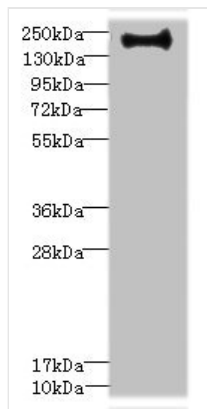
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer AAA231679 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human melanoma AAA231679 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: VSX1 antibody IgG at 0.87ug/ml+ HeLa whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 159,154,153,152,151,147,160 kDaObserved band size: 158 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ERBB2IP antibody

Acts as an adapter for the receptor ERBB2, in epithelia. By binding the unphosphorylated 'Tyr-1248' of receptor ERBB2, it may contribute to stabilize this unphosphorylated state (PubMed:16203728). Inhibits NOD2-dependent NF-kappa-B signaling and proinflammatory cytokine secretion (PubMed:16203728).

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	153,543 Da
NCBI Official Full Name	protein LAP2 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	protein LAP2
UniProt Protein Name	Protein LAP2
UniProt Gene Name	ERBB2IP
UniProt Synonym Gene Names	ERBIN; KIAA1225; LAP2; Erbin
UniProt Entry Name	LAP2_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/erbb2ip-antibody-immunohistochemistry-western-blot-elisa/231679>