

Rabbit LIMK2 Polyclonal Antibody | anti-LIMK2 antibody

LIMK2 Antibody (Thr505)

CATALOG # AAA226053	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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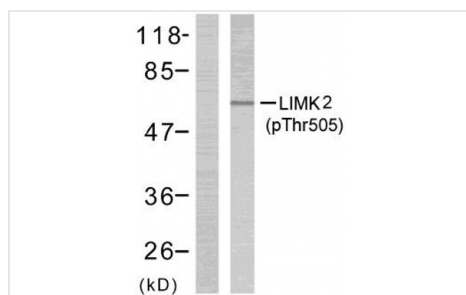
PRODUCT SYNONYMS

LIMK2; Polyclonal Antibody; LIMK2 Antibody (Thr505); Rabbit Polyclonal LIMK2 Antibody (Thr505); Polyclonal LIMK2 antibody; Anti-LIMK2 antibody; LIM domain kinase 2 antibody; LIMK-2 antibody; LIMK 2 antibody; anti-LIMK2 antibody

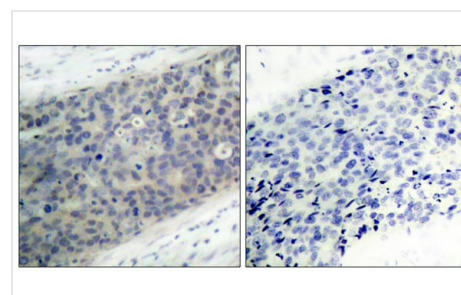
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	LIMK2 antibody (Thr505) detects endogenous levels of LIMK2 only when phosphorylated at threonine 505
Purity/Purification	Affinity Chromatography
Form/Format	Supplied in PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	638
Applicable Applications for anti-LIMK2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	LIMK2 antibody was raised in Rabbit using a synthesized phosphopeptide derived from human LIMK2 around the phosphorylation site of threonine 505 (R-Y-TP-V-V) as the immunogen.
Cross-Reactivity	Mouse, Rat
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeat freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extract from NIH/3T3 cells treated or untreated with UV (60min), using LIMK2 (phospho- Thr505) antibody


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using LIMK2 antibody (Thr505)

ADDITIONAL INFORMATION

Related Product Information for anti-LIMK2 antibody	LIMK2 is a TKL kinase of the LISK family that regulates actin dynamics.
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Product Categories/Family for anti-LIMK2 antibody

Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	47678557
NCBI GeneID	3985
NCBI Official Full Name	LIMK2
NCBI Official Synonym Full Names	LIM domain kinase 2
NCBI Official Symbol	LIMK2
NCBI Protein Information	LIM domain kinase 2

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/limk2-antibody-immunohistochemistry-western-blot-elisa/226053>