

Rabbit anti-Human Claspin Polyclonal Antibody | anti-CLSPN antibody

Claspin (Phospho-Ser30) Antibody

CATALOG # AAA309134	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

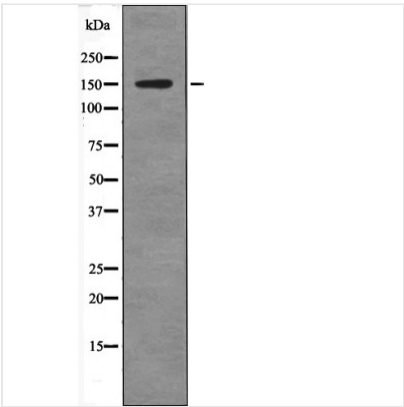
Claspin; Polyclonal Antibody; Claspin (Phospho-Ser30) Antibody; CLSPN; Claspin homolog; HClaspin; anti-CLSPN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Claspin (Phospho-Ser30) Antibody detects endogenous levels of Claspin only when phosphorylated at Ser30
Form/Format	Rabbit IgG in phosphate buffered saline (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	1275
Applicable Applications for anti-CLSPN antibody	WB (Western Blot)
Purity	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Immunogen	A synthesized peptide derived from human Claspin (Phospho-Ser30)
Immunogen Type	Peptide
Modification	Phospho
Target Name	Claspin
Target Species	Human
Preparation and Storage	Store at -20°C



WB (Western Blot)
Western Blot analysis of lysates of HEK293, using primary antibody at 1:1000 dilution.



WB (Western Blot)
Western blot analysis Claspin (Phospho-Ser30) using COLO205 whole cell lysates

ADDITIONAL INFORMATION

Product Categories/Family for anti-CLSPN antibody	Phospho-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	299522984
NCBI GeneID	63967
NCBI Accession #	NP_001177410.1
NCBI GenBank Nucleotide #	NM_001190481.1
UniProt Accession #	Q9HAW4; Q1RMC6; Q2KHM3; Q5VYG0; Q6P6H5; Q8IW11; A6NFL4
Molecular Weight	Calculated MW: 150kd
NCBI Official Full Name	claspin isoform 2
NCBI Official Synonym Full Names	claspin
NCBI Official Symbol	CLSPN
NCBI Protein Information	claspin
UniProt Protein Name	Claspin
UniProt Gene Name	CLSPN
UniProt Synonym Gene Names	hClaspin
UniProt Entry Name	CLSPN_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/claspin-antibody-western-blot-elisa/309134>