

Rabbit anti-Mouse, Rat Cortactin Polyclonal Antibody | anti-CTTN antibody

Cortactin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317037	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

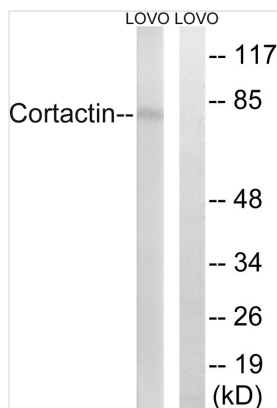
PRODUCT SYNONYMS

Cortactin; Polyclonal Antibody; Cortactin Antibody; anti-CTTN antibody

PRODUCT SPECIFICATIONS

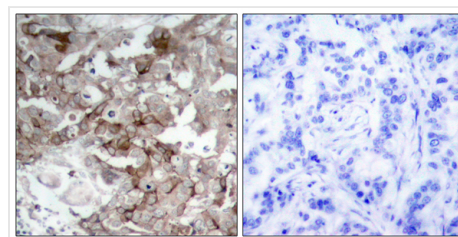
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	Cortactin Antibody detects endogenous levels of total Cortactin protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	546
Applicable Applications for anti-CTTN antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from mouse Cortactin.
Immunogen Range	441-490
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from LOVO cells, using Cortactin Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using Cortactin Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	75677414
NCBI GeneID	13043
NCBI Accession #	NP_031829.2
NCBI GenBank Nucleotide #	NM_007803.5
UniProt Accession #	Q60598; Q3UGC2
Molecular Weight	61 kDa
NCBI Official Full Name	src substrate cortactin isoform 1
NCBI Official Synonym Full Names	cortactin
NCBI Official Symbol	Ctnn
NCBI Official Synonym Symbols	Ems1; 1110020L01Rik
NCBI Protein Information	src substrate cortactin
UniProt Protein Name	Src substrate cortactin
UniProt Gene Name	Ctnn
UniProt Synonym Gene Names	Ems1

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/cortactin-antibody-immunohistochemistry-western-blot-elisa/317037>