

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

Polyclonal Antibody to Cortactin (CTTN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142827	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Cortactin; Polyclonal Antibody; Polyclonal Antibody to Cortactin (CTTN); anti-CTTN antibody

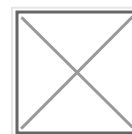
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CTTN. It has been selected for its ability to recognize CTTN in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-CTTN antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CTTN (Met1~Gln509)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant CTTN (Met1~Gln509) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

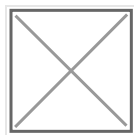
IMAGES



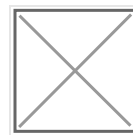
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Uterus Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant CTTN, Mouse.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Mouse Testis Tissue; Lane2: Mouse Brain Tissue; Lane3: Mouse Pancreas Tissue; Lane4: Mouse Parotid Gland Tissue.

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	61,250 Da
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-immunocytochemistry-western-blot-elisa/142827>