

Rabbit anti-Human Cortactin/CTTN Polyclonal Antibody | anti-CTTN antibody

Anti-Cortactin/CTTN Antibody, Rabbit Polyclonal

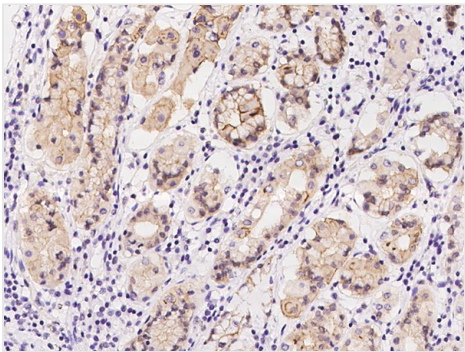
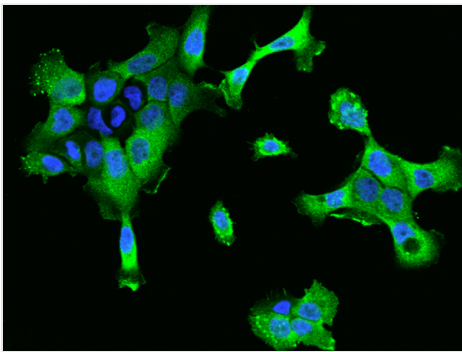
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA256501	Rabbit	Human	Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Cortactin/CTTN; Polyclonal Antibody; Anti-Cortactin/CTTN Antibody; Rabbit Polyclonal; Cortactin/CTTN Antibody; Rabbit PAb; Antigen Affinity Purified; cortactin; Anti-EMS1 Antibody; anti-CTTN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human Cortactin/CTTN
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-CTTN antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	E Coli-derived Human Cortactin/CTTN fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human Cortactin/CTTN fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

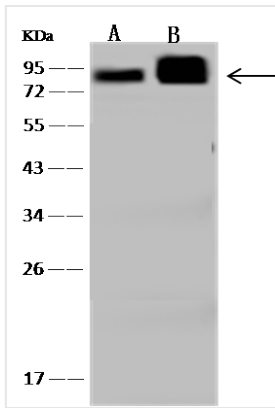


IF (Immunofluorescence)

Immunofluorescence staining of CTTN in A431 cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human CTTN polyclonal antibody (dilution ratio 1:200) at 4 degree C overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm and cell membrane.

IHC (Immunohistochemistry)

Immunochemical staining of human CTTN in human stomach with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



WB (Western Blot)

Anti-CTTN rabbit polyclonal antibody at 1:500 dilution Lane A: U-251MG Whole Cell Lysate Lane B: HeLa Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 62 kDa Observed band size: kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-CTTN antibody	Actin Dynamics Signaling Pathway
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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/cortactin-cttn-antibody-immunofluorescence-immunocytochemistry-immunohistochemistry-western-blot-elisa/256501>