

Rabbit Cortactin Polyclonal Antibody | anti-CTTN antibody

Cortactin (Acetyl-Lys235) Polyclonal Antibody

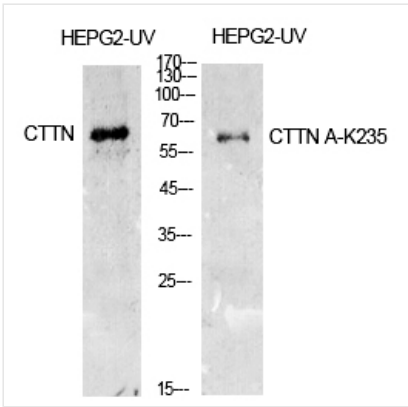
CATALOG # AAA308386	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

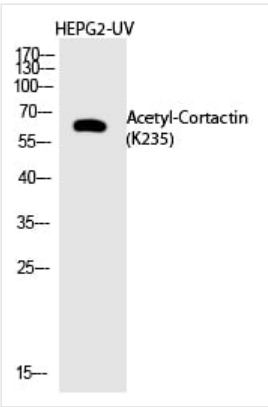
Cortactin; Polyclonal Antibody; Cortactin (Acetyl-Lys235) Polyclonal Antibody; CTTN; EMS1; Src substrate cortactin; Amplexin; Oncogene EMS1; anti-CTTN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Acetyl-Cortactin (K235) Polyclonal Antibody detects endogenous levels of Cortactin protein only when acetylation at K235.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	634
Applicable Applications for anti-CTTN antibody	ELISA, WB (Western Blot)
Immunogen Description	Synthesized peptide derived from the Internal region of human Cortactin around the acetylation site of K235.
Modification	Acetyl
Target Species	Human
Target Name	Cortactin
Preparation and Storage	Store at -20 degree C/1 year



WB (Western Blot)
Western Blot analysis of HepG2-UV cells using Acetyl-Cortactin (K235) Polyclonal Antibody



WB (Western Blot)
Western Blot analysis of HEPG2-UV cells using Acetyl-Cortactin (K235) Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-CTTN antibody	Acetyl-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	296080746
NCBI GeneID	2017
NCBI Accession #	NP_001171669.1
NCBI GenBank Nucleotide #	NM_001184740.1
UniProt Accession #	Q14247; Q8N707; Q96H99; AAB26248
Molecular Weight	SDS-PAGE MW: 62Kd
NCBI Official Full Name	src substrate cortactin isoform c
NCBI Official Synonym Full Names	cortactin
NCBI Official Symbol	CTTN
NCBI Official Synonym Symbols	EMS1
NCBI Protein Information	src substrate cortactin
UniProt Protein Name	Src substrate cortactin
UniProt Gene Name	CTTN
UniProt Synonym Gene Names	EMS1
UniProt Entry Name	SRC8_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.