



ELK Biotechnology

Cortactin Rabbit pAb
Catalog Number: ES5116
For research use only.

Overview

Product Name	Cortactin polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 ELISA:1/20000
Immunogen	Synthesized peptide derived from human Cortactin around the non-phosphorylation site of Y421.
Specificity	Cortactin Polyclonal Antibody detects endogenous levels of Cortactin protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Cortactin
Gene Name	CTTN
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	80kDa
Human Gene ID	2017
Human Swiss-Prot Number	Q14247
Alternative Names	CTTN; EMS1; Src substrate cortactin; Amplaxin; Oncogene EMS1