## Cortactin (Phospho-Tyr421) Polyclonal Antibody

Catalog No: #12192

Package Size: #12192-1 50ul #12192-2 100ul



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Product Name	Cortactin (Phospho-Tyr421) Polyclonal Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific	
	immunogen.	
Applications	WB IHC ELISA	
Species Reactivity	Hu Ms Rt	
Specificity	Phospho-Cortactin (Y421) Polyclonal Antibody detects endogenous levels of Cortactin protein only when	
	phosphorylated at Y421.	
Immunogen Type	peptide	
Immunogen Description	Synthesized peptide derived from human Cortactin around the phosphorylation site of Y421.	
Target Name	Cortactin	
Modification	Phospho-Tyr421	
Other Names	CTTN; EMS1; Src substrate cortactin; Amplaxin; Oncogene EMS1	
Accession No.	Swiss-Prot: Q14247NCBI Gene ID: 2017	
Target Species	human	
SDS-PAGE MW	85kd	
Concentration	1mg/ml	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Storage	Store at -20°C/1 year	

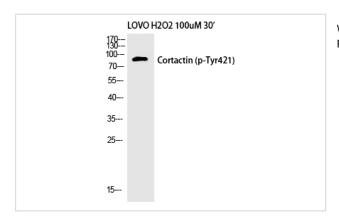
## **Application Details**

Western blotting: 1/500 - 1/2000 Immunohistochemistry: 1/100 - 1/300

ELISA: 1/20000

Not yet tested in other applications

## **Images**



Western Blot analysis of LOVO+H2O2 cells using Phospho-Cortactin (Y421) Polyclonal Antibody

Note: This product is for in vitro research use only and is not intended for use in humans or animals.