



## Cortactin (phospho Tyr421) Polyclonal Antibody

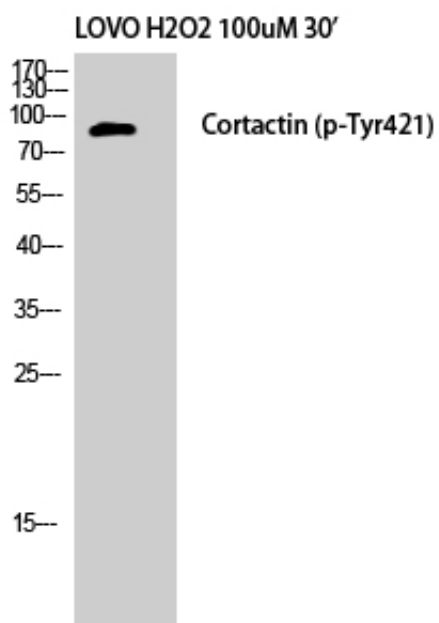
Catalog_no :	AP0072
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	CTTN
Protein_name :	Src substrate cortactin
Humangene_id :	<a href="#">2017</a>
Humanswissprot_no :	<a href="#">Q14247</a>
Mousegene_id :	<a href="#">13043</a>
Mouseswissprot_no :	<a href="#">Q60598</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human Cortactin around the phosphorylation site of Tyr421. AA range:388-437
Specificity :	Phospho-Cortactin (Y421) Polyclonal Antibody detects endogenous levels of Cortactin protein only when phosphorylated at Y421.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	<a href="#">MSDS_Antibody.pdf</a>
Other_name :	CTTN; EMS1; Src substrate cortactin; Amplixin; Oncogene EMS1
Molecular	80KD



Weight :

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## Product Images



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