

## Antibodies Product Datasheet

Product Name:	Cortactin (Phospho-Tyr466) Antibody
Catalog Number:	A7050
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from mouse Cortactin around the phosphorylation site of Tyr466. AA range:441-490
Concentration:	1 mg/ml
Gene Name:	CTTN
Protein Name:	Src substrate cortactin
Other Name:	CTTN; EMS1; Src substrate cortactin; Amplaxin; Oncogene EMS1
Human Swiss Prot No.:	Q14247
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Cortactin (Y466) Polyclonal Antibody detects endogenous levels of Cortactin protein only when phosphorylated at Y466.
Storage and Stability:	-20°C/1 year