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## Product Datasheet

### Cofilin (phospho Ser3) Antibody, Rabbit, Polyclonal AST-A7047

Article Name	Cofilin (phospho Ser3) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7047
Supplier Catalog Number	A7047
Alternative Catalog Number	AST-A7047-50,AST-A7047-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Cofilin around the phosphorylation site of Ser3. AA range:1-50
Product Description	cofilin 1(CFL1) Homo sapiens The protein encoded by this gene can polymerize and depolymerize F-actin and G-actin in a pH-dependent manner. Increased phosphorylation of this protein by LIM kinase aids in Rho-induced reorganization of the actin cytosk...
Clonality	Polyclonal
UniProt	<a href="#">P23528</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200