

Datasheet for ABIN3181969
anti-Cofilin antibody (pSer3)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	Cofilin (CFL1)
Binding Specificity:	pSer3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cofilin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from human Cofilin around the phosphorylation site of S3.
Isotype:	IgG
Specificity:	Phospho-Cofilin (S3) Polyclonal Antibody detects endogenous levels of Cofilin protein only when phosphorylated at S3.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Cofilin (CFL1)
Alternative Name:	Cofilin (CFL1 Products)

Target Details

Molecular Weight:	19 kDa
Gene ID:	3716
UniProt:	P23528
Pathways:	Regulation of Cell Size, Tube Formation, Protein targeting to Nucleus, CXCR4-mediated Signaling Events

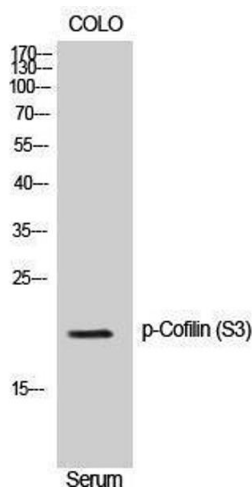
Application Details

Application Notes:	WB 1:500 - 1:2000, IHC 1:100 - 1:300, ELISA 1:10000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C

Images



Western Blotting

Image 1.