

## Cofilin 1 (phospho Ser3) antibody

**Cat. No. GTX12866**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Human, Mouse

References ( 1 )

Package

50 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

**Calculated MW** 18 kDa. ( [Note](#) )

## Properties

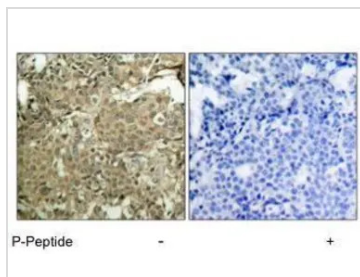
<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 150mM NaCl, 0.5% BSA, 50% glycerol (Please contact us for BSA-free format)
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	The antiserum was produced against synthesized phosphopeptide derived from human cofilin around the phosphorylation site of serine 3 (M-A-Sp-G-V).
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

**Note**

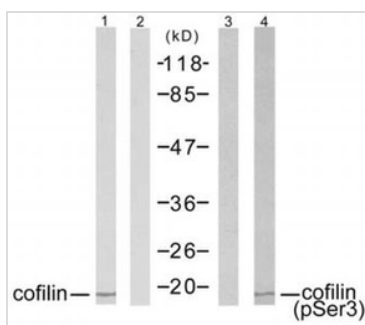
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**DATA IMAGES**

**GTX12866 IHC-P Image**

IHC-P image using GTX12866 - Detection of Cofilin by IHC-P in human breast carcinoma tissue.


**GTX12866 WB Image**

Western blot analysis of extracts from COLO205 cells using cofilin antibody (Lane 1 and 2) and cofilin (phospho-Ser3) antibody (GTX12866, Lane 3 and 4)



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