

## Cofilin1/Cofilin2 antibody

**Cat. No. GTX50872**

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

**Package**  
100 µl

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500-1:1000         |
| ICC/IF             | 1:100-1:200          |
| IHC-P              | 1:50-1:100           |

Not tested in other applications.

## Properties

|                      |                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>        | PBS, 150mM NaCl, 50% Glycerol                                                                                                                                                                                              |
| <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> | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                   |
| <b>Immunogen</b>     | Peptide sequence around aa. 86~90 (A-T-Y-E-T) derived from human Cofilin1/Cofilin2.                                                                                                                                        |
| <b>Purification</b>  | Purified by antigen-affinity chromatography.                                                                                                                                                                               |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                               |

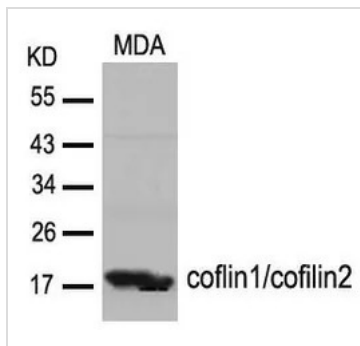
**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

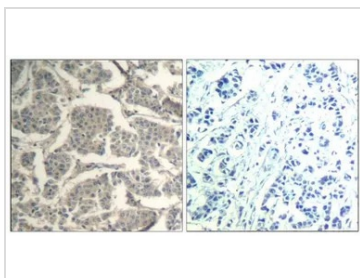
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**DATA IMAGES**

**GTX50872 WB Image**

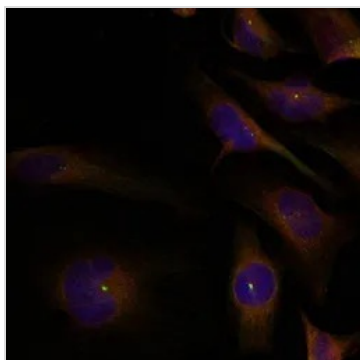
WB analysis of extracts from MDA cells using GTX50872 Cofilin1/Cofilin2 antibody.


**GTX50872 IHC-P Image**

IHC-P analysis of human breast carcinoma tissue using GTX50872 Cofilin1/Cofilin2 antibody.

Left : Primary antibody

Right : Primary antibody pre-incubated with the antigen specific peptide


**GTX50872 ICC/IF Image**

ICC/IF analysis of methanol-fixed HeLa cells using GTX50872 Cofilin1/Cofilin2 antibody.



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