

MARK4 antibody

Cat. No. GTX00800

| | |
|---------------------|------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF |
| Reactivity | Human |

Package
100 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500-1:2000 |
| ICC/IF | 1:100-1:500 |

Not tested in other applications.

Calculated MW 83 kDa. ([Note](#))

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS, 150mM NaCl, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | 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. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | A synthesized peptide derived from human MARK4, corresponding to a region within the internal amino acids. |
| Purification | Purified by antigen-affinity chromatography From serum |
| Conjugation | 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

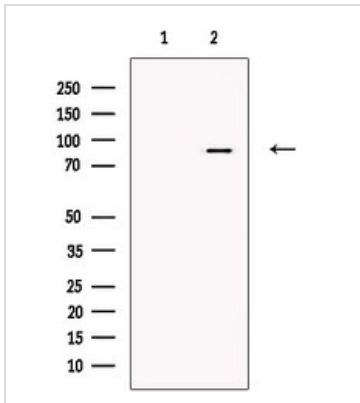
**GTX00800 ICC/IF Image**

ICC/IF analysis of PFA fixed MCF-7 cells using GTX00800 MARK4 antibody.

Red : Primary antibody

Permeabilization : 0.1% Triton X-100

Dilution : 1:200

**GTX00800 WB Image**

WB analysis of HeLa cell lysate using GTX00800 MARK4 antibody. The lane on the left was treated with blocking peptide.



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