

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

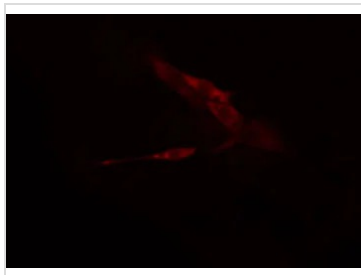
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DATA IMAGES



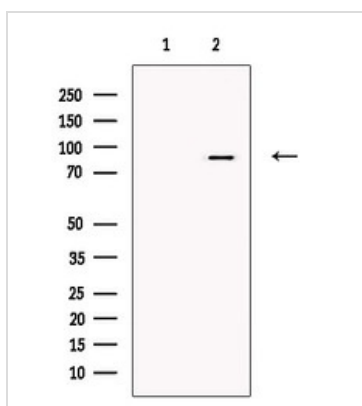
GTx00800 ICC/IF Image

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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