

MRCK alpha antibody

Cat. No. GTX102598

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

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 197 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 40% Glycerol
Preservative	0.01% Thimerosal
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	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human MRCK alpha. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

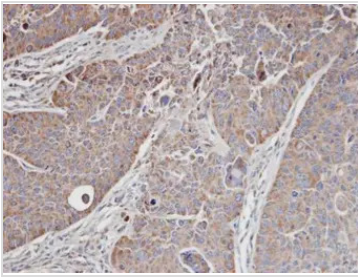
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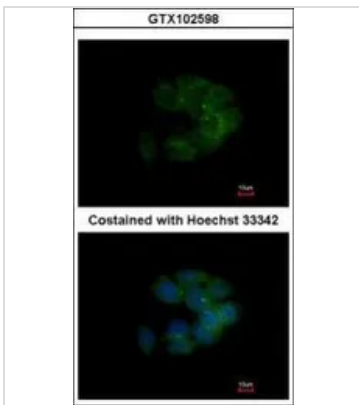
DATA IMAGES



GTx102598 IHC-P Image

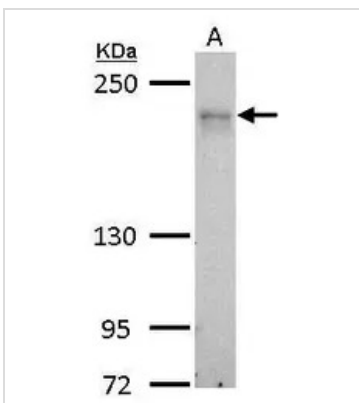
Immunohistochemical analysis of paraffin-embedded SW480 xenograft, using MRCK alpha(GTX102598) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTx102598 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HCT116, using MRCK alpha(GTX102598) antibody at 1:500 dilution.



GTx102598 WB Image

MRCK alpha antibody detects CDC42BPA protein by Western blot analysis.

A. 30 µg U87-MG whole cell lysate/extract

5 % SDS-PAGE

MRCK alpha antibody (GTX102598) dilution: 1:1000



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