

MKLP1 antibody, Internal

Cat. No. GTX47725

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

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.2-2.5 ug/ml
IHC-P	2-10 ug/ml

Not tested in other applications.

Calculated MW 110 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 2% Sucrose
Preservative	0.09% 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	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to an Internal region of Human MKLP1.
Purification	Affinity Purified
Conjugation	Unconjugated

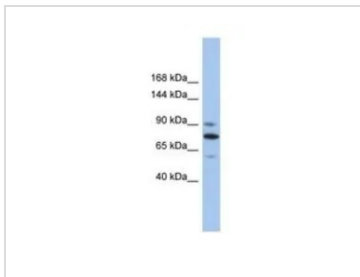
Note

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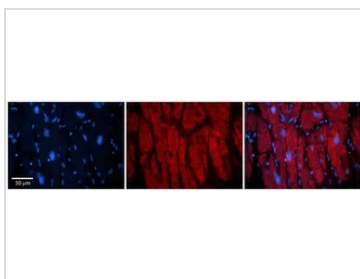
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DATA IMAGES

GTX47725 WB Image

WB analysis of COLO205 cells using GTX47725 KIF23 antibody at 0.2-1µg/ml.


GTX47725 IHC-P Image

IHC-P analysis of human heart tissue using GTX47725 KIF23 antibody at 1:600. Left to right: DAPI, KIF23, Merge. Low pH, heat-induced antigen retrieval method utilizing Sodium Citrate buffer.



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