

## UHMK1 antibody [2H4]

Cat. No. GTX83438

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Dog

References ( 1 )

Package

100 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
IHC-P	1:150
FCM	1:100

Not tested in other applications.

Calculated MW 47 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS, 1% BSA, 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	0.82 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human UHMK1 (NP_787062) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

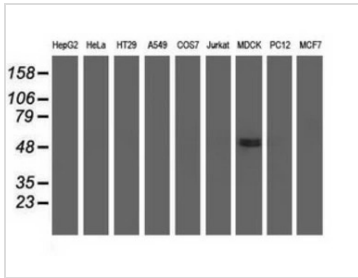
## Note

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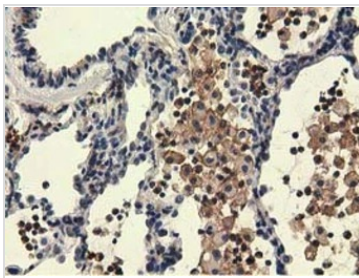


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**DATA IMAGES**

**GTX83438 WB Image**

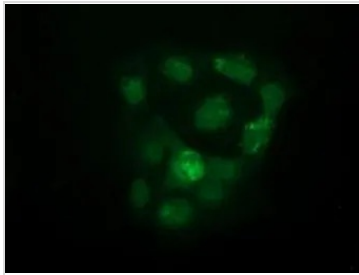
WB analysis of various cell lines using GTX83438 UHMK1 antibody [2H4].

Loading : 35 ug per lane

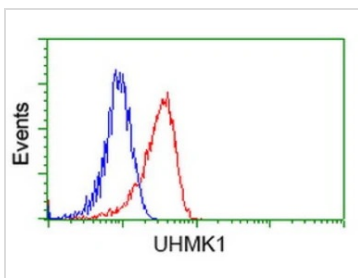

**GTX83438 IHC-P Image**

IHC-P analysis of human lung carcinoma tissue using GTX83438 UHMK1 antibody [2H4].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.


**GTX83438 ICC/IF Image**

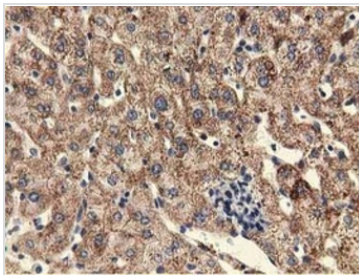
ICC/IF analysis of COS7 cells transiently transfected with UHMK1 plasmid using GTX83438 UHMK1 antibody [2H4].


**GTX83438 FCM Image**

FACS analysis of HeLa cells using GTX83438 UHMK1 antibody [2H4].

Red : Primary antibody

Blue : Negative control antibody


**GTX83438 IHC-P Image**

IHC-P analysis of human liver tissue using GTX83438 UHMK1 antibody [2H4].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



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