

NME4 antibody [5E4]

Cat. No. GTX84028

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human

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	1:50
FCM	1:100

Not tested in other applications.

Calculated MW 21 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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human NME4 (NP_005000) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

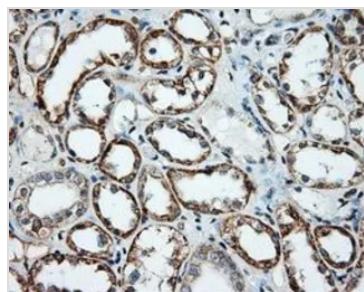
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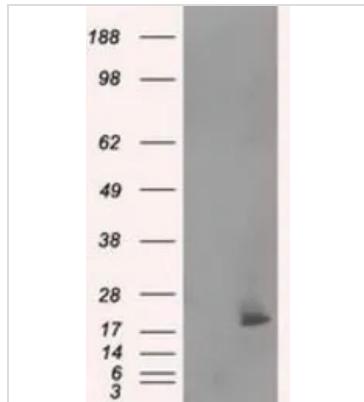
DATA IMAGES

**GTX84028 IHC-P Image**

IHC-P analysis of kidney tissue using GTX84028 NME4 antibody [5E4].

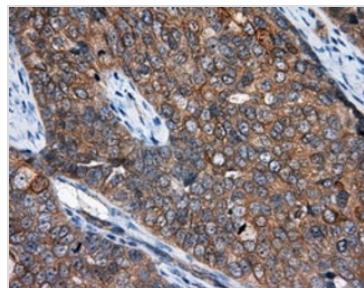
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50

**GTX84028 WB Image**

WB analysis of HEK293T cells transfected with NME4 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84028 NME4 antibody [5E4].

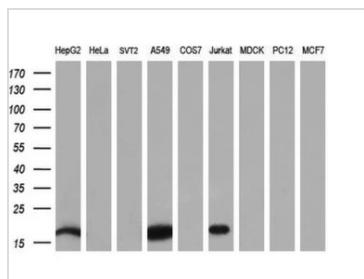
Loading : 5 ug per lane

**GTX84028 IHC-P Image**

IHC-P analysis of human ovary adenocarcinoma tissue using GTX84028 NME4 antibody [5E4].

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

Dilution : 1:50

**GTX84028 WB Image**

WB analysis of various cell lines using GTX84028 NME4 antibody [5E4].

Loading : 35 ug per lane

Dilution : 1:200



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