

MEK2 antibody [5F6]

Cat. No. GTX84166

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM
Reactivity	Human, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:150
FCM	1:100

Not tested in other applications.

Calculated MW 44 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	0.95 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length protein expressed in 293T cell transfected with human MAP2K2 expression vector
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

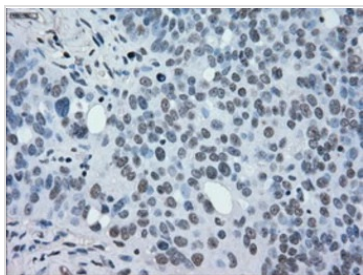
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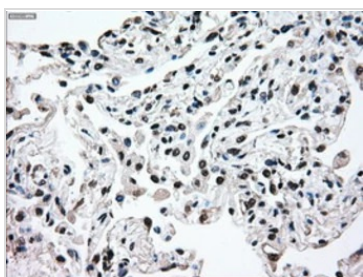
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DATA IMAGES



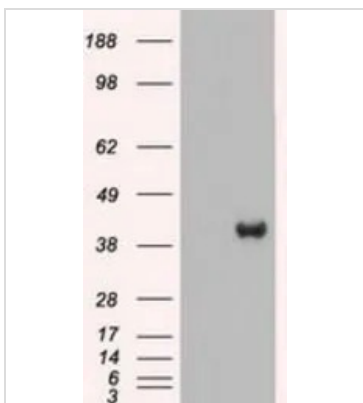
GTX84166 IHC-P Image

IHC-P analysis of human ovary adenocarcinoma tissue using GTX84166 MEK2 antibody [5F6].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



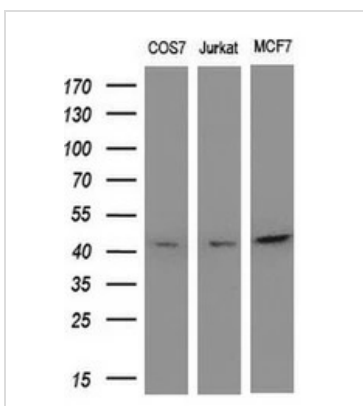
GTX84166 IHC-P Image

IHC-P analysis of human lung tissue using GTX84166 MEK2 antibody [5F6].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



GTX84166 WB Image

WB analysis of HEK293T cells transfected with MEK2 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84166 MEK2 antibody [5F6].
Loading : 5 ug per lane



GTX84166 WB Image

WB analysis of various cell lines using GTX84166 MEK2 antibody [5F6].
Loading : 10 ug per lane
Dilution : 1:200



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