

MEK2 antibody [7F5]

Cat. No. GTx83358

Host	Mouse	Package
Clonality	Monoclonal	100 μ l
Isotype	IgG1	
Applications	WB, ICC/IF, FCM, ELISA	
Reactivity	Human, Mouse, Rat	

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Properties

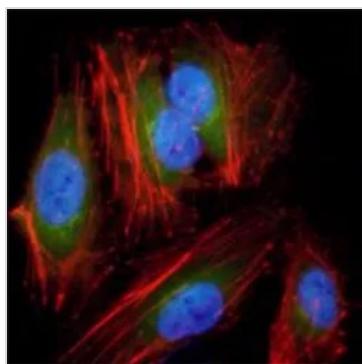
Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human MAP2K2 expressed in E. Coli.
Purification	Unpurified
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.	
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DATA IMAGES



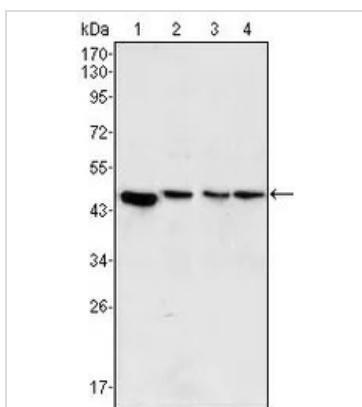
GTX83358 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX83358 MEK2 antibody [7F5].

Green : MEK2

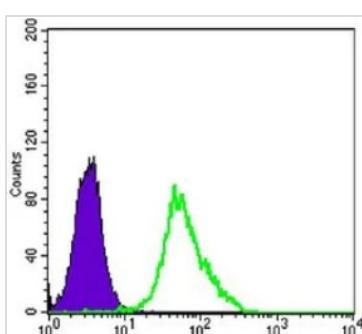
Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



GTX83358 WB Image

WB analysis of PC-12 (1), Jurkat (2), HeLa (3) and NIH3T3 (4) cell lysate using GTX83358 MEK2 antibody [7F5].



GTX83358 FCM Image

FACS analysis of HeLa cells using GTX83358 MEK2 antibody [7F5].

Green : MEK2

Purple : negative control



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