

MEK7 antibody [4E5]

Cat. No. GTX60522

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, ICC/IF, IHC-P, FACS, ELISA
Reactivity	Human

Package 100 μl

APPLICATION

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
IHC-P	1/200 - 1/1000
FACS	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 47 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 MAP2K7 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

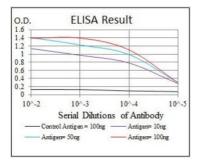


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Date 2024 / 05 / 03 Page 1 of 2



DATA IMAGES

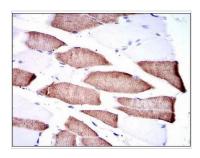


GTX60522 ELISA Image

ELISA analysis of antigen using GTX60522 MEK7 antibody [4E5].

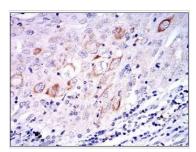
Black: Control antigen 100ng

Purple : Antigen 10ng Blue : Antigen 50ng Red : Antigen 100ng



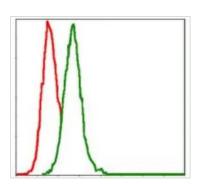
GTX60522 IHC-P Image

IHC-P analysis of human muscle tissue using GTX60522 MEK7 antibody [4E5].



GTX60522 IHC-P Image

IHC-P analysis of lung cancer tissue using GTX60522 MEK7 antibody [4E5].



GTX60522 FACS Image

FACS analysis of HeLa cells using GTX60522 MEK7 antibody [4E5].

Green: MEK7

Red: negative control



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Date 2024 / 05 / 03 Page 2 of 2