

Mig-2 antibody [9E4]

Cat. No. GTX84507

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Rat, Dog, Monkey

References (5)
 Package
 100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:2000
ICC/IF	1:50
IHC-P	1:150
IP	2ug/500ul

Not tested in other applications.

Calculated MW 78 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length protein expressed in 293T cell transfected with human FERMT2 expression vector
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

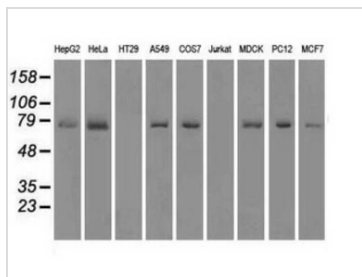
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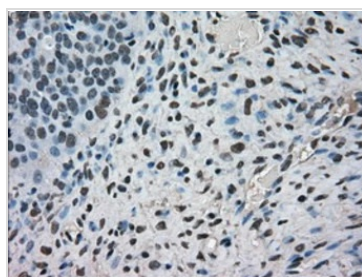
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DATA IMAGES



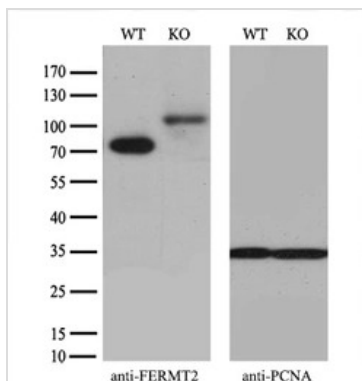
GTX84507 WB Image

WB analysis of various cell lines using GTX84507 Mig-2 antibody [9E4].
Loading : 35 ug per lane



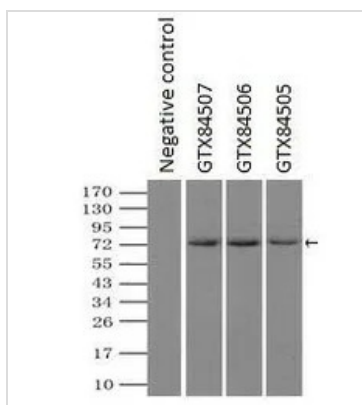
GTX84507 IHC-P Image

IHC-P analysis of human ovary adenocarcinoma tissue using GTX84507 Mig-2 antibody [9E4].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



GTX84507 WB Image

WB analysis of wild type and Mig-2 knock out HeLa cell lysate(10µg per lane) using GTX84507 Mig-2 antibody [9E4].
Dilution : 1:1000



GTX84507 IP Image

IP analysis of DDDDK tagged Mig-2 overexpressed HEK293T lysate using GTX84507 Mig-2 antibody [9E4].After extensive wash to remove any non-specific binding, the immuno-precipitated products were analyzed with rabbit anti-DDDDK polyclonal antibody.
IP reaction : 2µg antibody / 500µl cell lysate



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