

LEMD3 antibody [3H1]

Cat. No. GTX84221

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM, IP
Reactivity	Human, Rat, Dog, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:100
FCM	1:100
IP	2-4ug/mg

Not tested in other applications.

Calculated MW 100 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 human recombinant protein of human LEMD3 (NP_055134) produced in HEK293T cell.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated



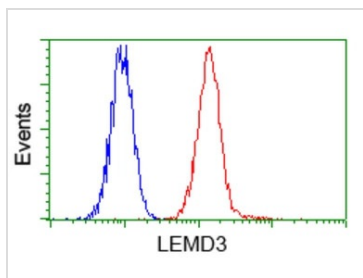
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Note

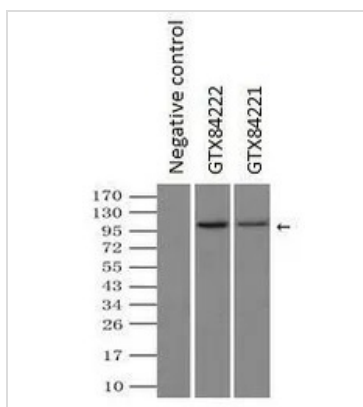
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DATA IMAGES



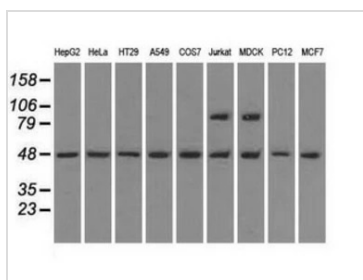
GTX84221 FCM Image

FACS analysis of HeLa cells using GTX84221 LEMD3 antibody [3H1].
 Red : Primary antibody
 Blue : Negative control antibody



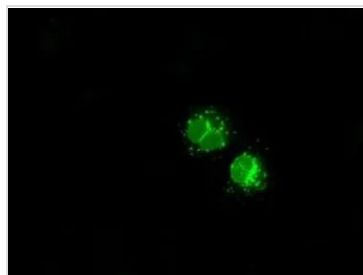
GTX84221 IP Image

IP analysis of DDDDK tagged LEMD3 overexpressed HEK293T lysate using GTX84221 LEMD3 antibody [3H1]. 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



GTX84221 WB Image

WB analysis of various cell lines using GTX84221 LEMD3 antibody [3H1].
 Loading : 35 ug per lane



GTX84221 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with LEMD3 plasmid using GTX84221 LEMD3 antibody [3H1].



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