

LEMD3 antibody [3H2]

Cat. No. GTX84222

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IP
Reactivity	Human, Dog, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500
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	0.61 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
Conjugation	Unconjugated

Note

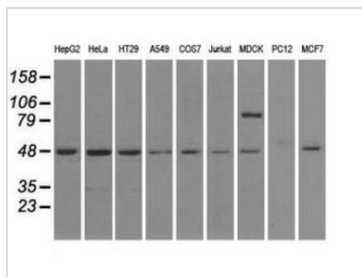
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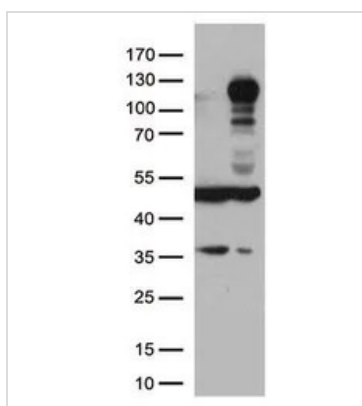
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DATA IMAGES



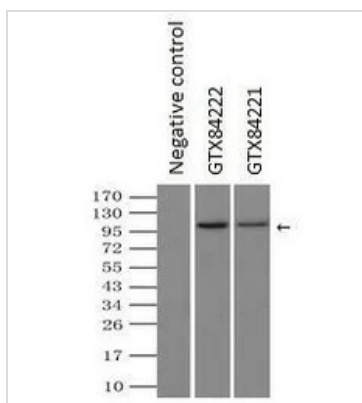
GTX84222 WB Image

WB analysis of various cell lines using GTX84222 LEMD3 antibody [3H2].
Loading : 35 ug per lane



GTX84222 WB Image

WB analysis of HEK293T cells transfected with LEMD3 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84222 LEMD3 antibody [3H2].
Loading : 5 ug per lane
Dilution : 1:500



GTX84222 IP Image

IP analysis of DDDDk tagged LEMD3 overexpressed HEK293T lysate using GTX84222 LEMD3 antibody [3H2]. 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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