

Endothelial Lipase / LIPG antibody [7C2]

Cat. No. GTX84193

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
IHC-P	1:50
FCM	1:100
IP	2ug/500ul

Not tested in other applications.

Calculated MW 57 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	0.89 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human LIPG (NP_006024) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

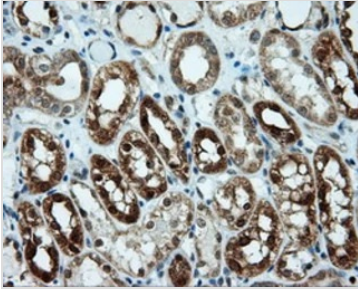
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Note

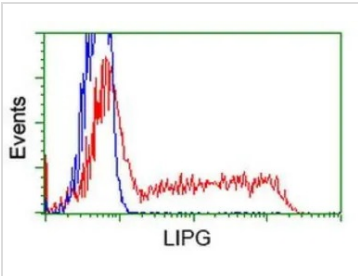
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DATA IMAGES



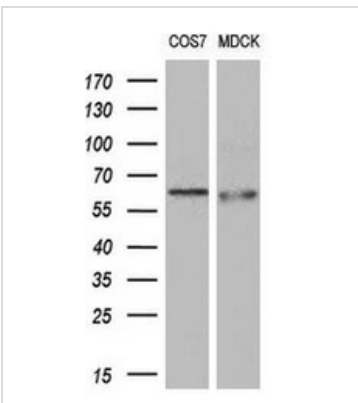
GTx84193 IHC-P Image

IHC-P analysis of human kidney tissue using GTx84193 Endothelial Lipase / LIPG antibody [7C2].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



GTx84193 FCM Image

FACS analysis of HEK293T cells transfected with either Endothelial Lipase / LIPG plasmid(Red) or empty vector control plasmid(Blue) using GTx84193 Endothelial Lipase / LIPG antibody [7C2].



GTx84193 WB Image

WB analysis of COS-7 and MDCK cell lysate using GTx84193 Endothelial Lipase / LIPG antibody [7C2].
Loading : 10 ug per lane
Dilution : 1:200



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