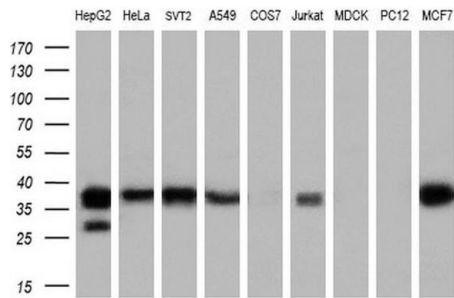


LCMT1 Monoclonal Antibody (OTI4A5)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Mouse / IgG2b
Class	Monoclonal
Type	Antibody
Clone	OTI4A5
Conjugate	Unconjugated
Immunogen	Full length human recombinant protein of LCMT1 produced in HEK293 cell
Form	Liquid
Concentration	0.53 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 1% BSA, 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2724587

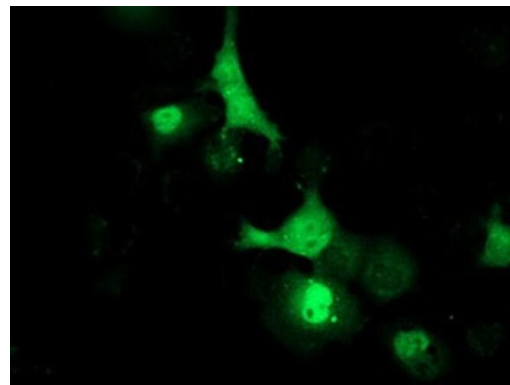
Applications	Tested Dilution	Publications
Western Blot (WB)	1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:150	-
Immunocytochemistry (ICC/IF)	1:100	-
Flow Cytometry (Flow)	1:100	-

Product Images For LCMT1 Monoclonal Antibody (OTI4A5)



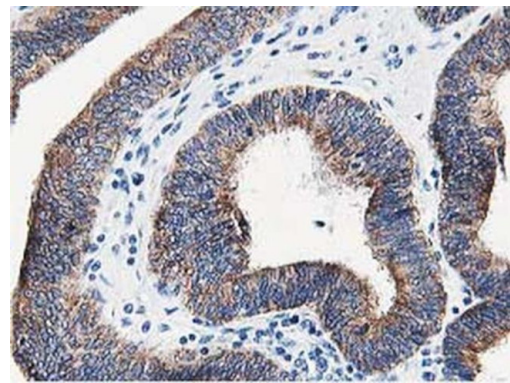
LCMT1 Antibody (MA5-25602) in WB

Western blot analysis of LCMT1 in HepG2, HeLa, SVT2, A549, COS7, Jurkat, MDCK, PC12 and MCF7 cells using 35 µg per lane. Samples were separated by SDS-PAGE and probed with LCMT1 (Product # MA5-25602) monoclonal antibody.



LCMT1 Antibody (MA5-25602) in ICC/IF

Immunofluorescent analysis of LCMT1 in COS7 cells. Cells were transfected with a plasmid overexpressing LCMT1 and probed with a LCMT1 monoclonal antibody (Product # MA5-25602).



LCMT1 Antibody (MA5-25602) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded adenocarcinoma of human endometrium tissue. To expose target proteins, 10mM citric buffer, pH6.0, 100°C for 10min was used. Following antigen retrieval, tissues were probed with a LCMT1 monoclonal antibody (Product # MA5-25602).

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