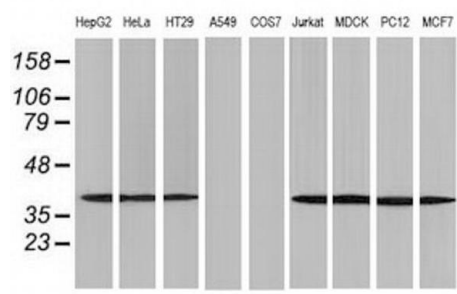


# ACAT2 Monoclonal Antibody (OTI7B1)

Product Details	
Size	100 µL
Species Reactivity	Dog, Human, Rat
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	OTI7B1
Conjugate	Unconjugated
Immunogen	Full length human recombinant protein of ACAT2 produced in HEK293T cell
Form	Liquid
Concentration	1 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_2723825

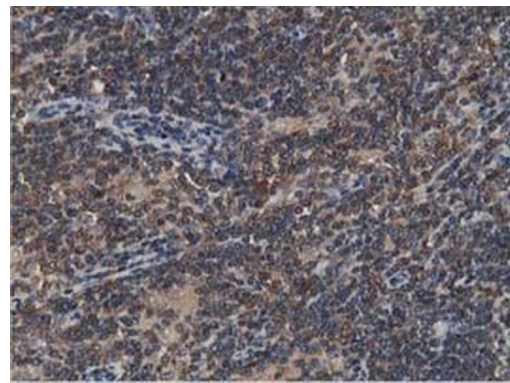
Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:150	-
Immunocytochemistry (ICC/IF)	1:100	-
Flow Cytometry (Flow)	1:100	-

Product Images For ACAT2 Monoclonal Antibody (OTI7B1)



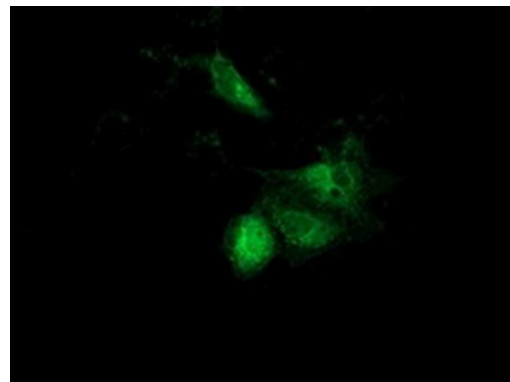
ACAT2 Antibody (MA5-25114) in WB

Western blot analysis of ACAT2 in HepG2, HeLa, HT29, A549, COS7, Jurkat, MDCK, PC12, MCF7 cells using 35 µg per lane. Samples were probed with ACAT2 (Product # MA5-25114) monoclonal antibody.



ACAT2 Antibody (MA5-25114) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded human lymphoma tissue. To expose target proteins, 10mM citric buffer, pH6.0, 100°C for 10min was used. Following antigen retrieval, tissues were probed with a ACAT2 monoclonal antibody (Product # MA5-25114).



ACAT2 Antibody (MA5-25114) in ICC/IF

Immunofluorescent analysis of ACAT2 in COS7 cells. Cells were transfected with a plasmid overexpressing ACAT2 and probed with a ACAT2 monoclonal antibody (Product # MA5-25114).

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