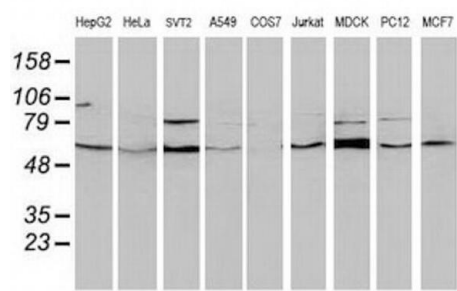


Beclin 1 Monoclonal Antibody (OTI1F1)

Product Details	
Size	100 µL
Species Reactivity	Dog, Human, Rat
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	OTI1F1
Conjugate	Unconjugated
Immunogen	Full length human recombinant protein of BECN1 produced in HEK293T cell
Form	Liquid
Concentration	1.0 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_2722892

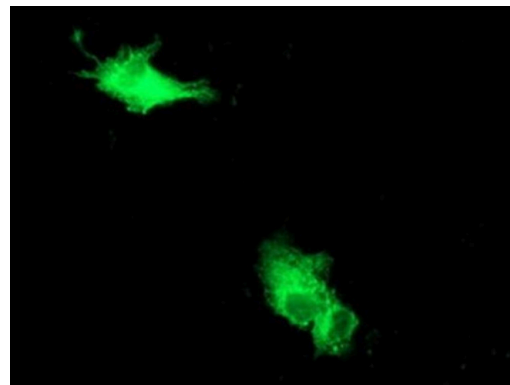
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:150	-
Immunocytochemistry (ICC/IF)	1:100	-
Flow Cytometry (Flow)	1:100	-

Product Images For Beclin 1 Monoclonal Antibody (OTI1F1)



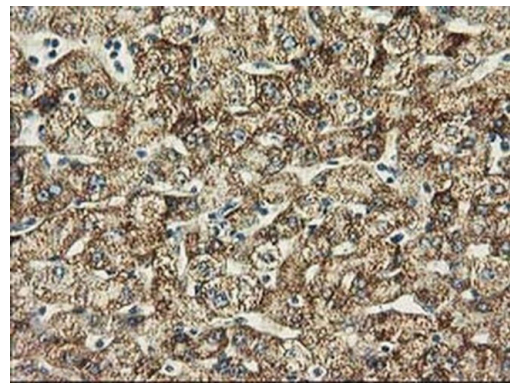
Beclin 1 Antibody (MA5-25480) in WB

Western blot analysis of BECN1 in HepG2, HeLa, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF7 cells using 35 µg per lane. Samples were probed with BECN1 (Product # MA5-25480) monoclonal antibody.



Beclin 1 Antibody (MA5-25480) in ICC/IF

Immunofluorescent analysis of BECN1 in COS7 cells. Cells were transfected with a plasmid overexpressing BECN1 and probed with a BECN1 monoclonal antibody (Product # MA5-25480).



Beclin 1 Antibody (MA5-25480) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded human liver tissue. To expose target proteins, 10mM citric buffer, pH6.0, 100°C for 10min was used. Following antigen retrieval, tissues were probed with a BECN1 monoclonal antibody (Product # MA5-25480).

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