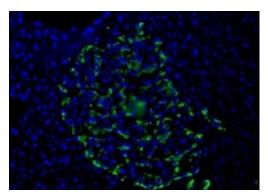


HPa1 Monoclonal Antibody (DHIC2-2C12)

Product Details		
Size	100 μL	
Species Reactivity	Human	
Published Species	Human	
Host/Isotype	Mouse / IgM	
Class	Monoclonal	
Туре	Antibody	
Clone	DHIC2-2C12	
Conjugate	Unconjugated	
Immunogen	Human pancreatic enriched alpha cells	
Form	Liquid	
Concentration	Not Determined mg/mL	
Storage buffer	tissue culture supernatant	
Contains	0.05% sodium azide	
Storage conditions	4° C, do not freeze	
RRID	AB_11152494	

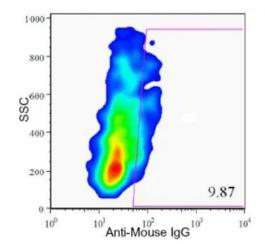
Applications	Tested Dilution	Publications
Western Blot (WB)	1:100-1:2,000	-
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Frozen) (IHC (F))	1:100	-
Immunocytochemistry (ICC/IF)	1:10-1:500	-
Flow Cytometry (Flow)	1:50-1:100	-

Product Images For HPa1 Monoclonal Antibody (DHIC2-2C12)



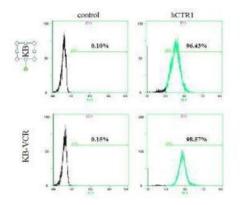
HPa1 Antibody (MA5-16130) in ICC/IF

Immunocytochemistry analysis of HPa1 in frozen section of human pancreas. Samples were incubated in HPa1 monoclonal antibody (Product # MA5-16130).



HPa1 Antibody (MA5-16130) in Flow

Flow cytometry of HPa1 in enzyme dispersed human pancreas cells. Samples were incubated in HPa1 monoclonal antibody (Product # MA5-16130).



HPa1 Antibody (MA5-16130) in Flow

Flow cytometry of HPa1 in KB, KB-VCR (fixed in 4% paraformaldehyde). Samples were incubated in HPa1 monoclonal antibody (Product # MA5-16130). Antibody conjugated to DyLight 550.

View more figures on thermofisher.com

□ 1 Reference

Immunohistochemistry (1)

Frontiers in cell and developmental biology

Heparanase Promotes Syndecan-1 Expression to Mediate Fibrillar Collagen and Mammographic Density in Human Breast Tissue Cultured ex vivo.

"MA5-16130 was used in Immunohistochemistry to reveal a potential role for HPSE in maintaining MD via its direct regulation of SDC1, which in turn physically tethers collagen into aligned fibers characteristic of MD."

Authors: Huang X,Reye G,Momot KI,Blick T,Lloyd T,Tilley WD,Hickey TE,Snell CE,Okolicsanyi RK,Haupt LM,Ferro V, Thompson EW,Hugo HJ

Year 2021

Species Human

Dilution 1:100

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