

Angiotensin Monoclonal Antibody (8)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	8
Conjugate	Unconjugated
Immunogen	Recombinant Human SerpinA8/Angiotensinogen/AGT protein
Form	Liquid
Purification	Protein A
Storage buffer	PBS
Contains	no preservative
Storage Conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C

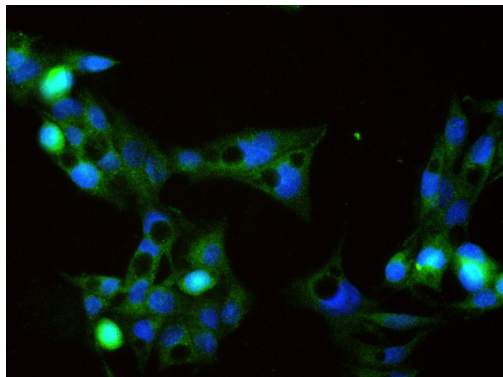
Applications	Tested	Dilution	Published
Flow Cytometry (Flow)	✓	1:25-1:100	
Immunocytochemistry (ICC)	✓	1:20-1:100	
Immunofluorescence (IF)	✓	1:20-1:100	

Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05%-0.1%).

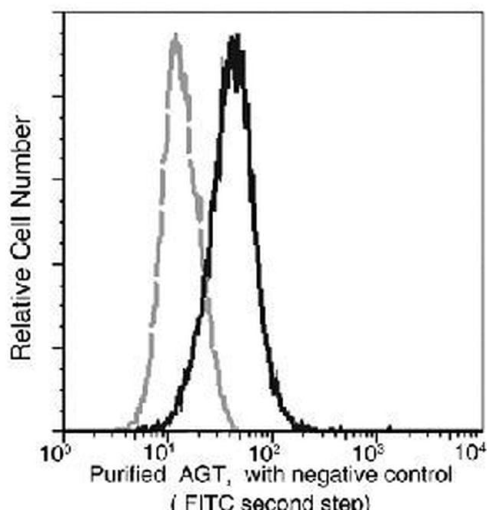
This antibody has specificity for Human SerpinA8/Angiotensinogen/AGT.

Product Images For Angiotensin Monoclonal Antibody (8)



Angiotensin Antibody (MA5-29008) in IF

Immunofluorescence staining of Human AGT in HepG2 cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with Angiotensin Monoclonal Antibody (Product # MA5-29008) (1:30) at 4° C overnight. Then cells were stained with the Alexa Fluor 488-conjugated Goat Anti-mouse IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm.



Angiotensin Antibody (MA5-29008) in Flow

Human AGT expression in HepG2 cells. The cells were treated, and stained with Angiotensin Monoclonal Antibody (Product # MA5-29008), then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.

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