

IL-33 Monoclonal Antibody (3)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Mouse / IgG2b
Class	Monoclonal
Type	Antibody
Clone	3
Conjugate	Unconjugated
Immunogen	Recombinant Human IL-33 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

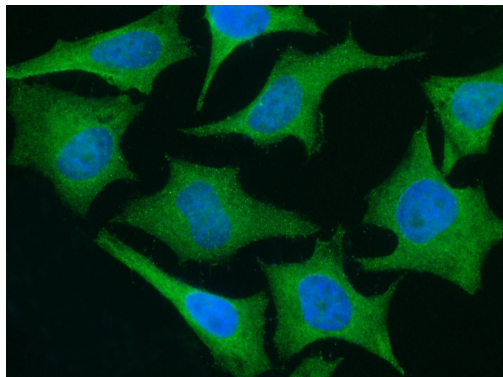
Applications	Tested	Dilution	Published
ELISA (ELISA)	✓	1:1000-1:2000	
Flow Cytometry (Flow)	✓	1:25-1:100	
Immunocytochemistry (ICC)	✓	1:20-1:100	
Immunofluorescence (IF)	✓	1:20-1:100	

Product Specific Information

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

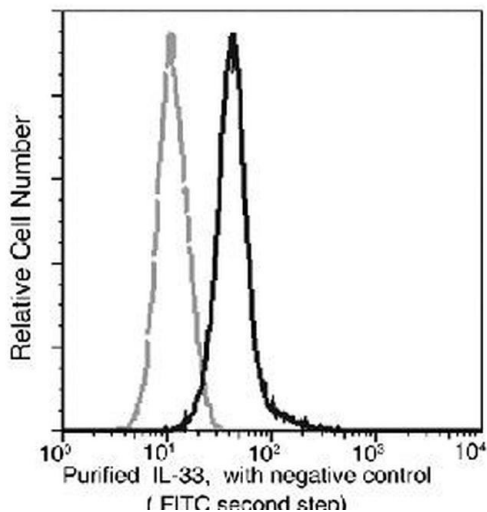
This antibody has specificity for Human IL-33.

Product Images For IL-33 Monoclonal Antibody (3)



IL-33 Antibody (MA5-29360) in IF

Immunofluorescence staining of Human IL33 in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with IL-33 Monoclonal Antibody (Product # MA5-29360) (1:60) 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.



IL-33 Antibody (MA5-29360) in Flow

Flow cytometric analysis of Purified anti-Human IL-33 on HUVEC cells. HUVEC cells were treated, and stained with IL-33 Monoclonal Antibody (Product # MA5-29360) (Bold line histogram), then stained with a FITC-conjugated second step antibody.

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