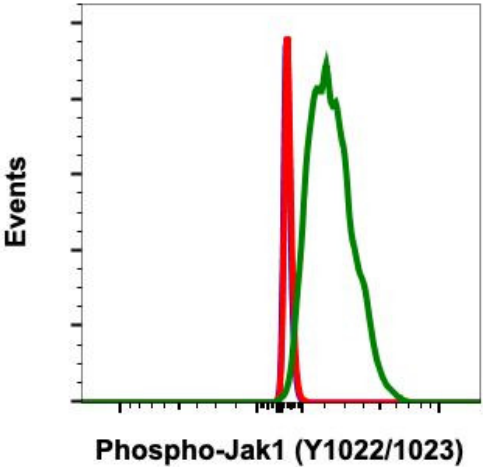


# Phospho-Jak1 (Tyr1022, Tyr1023) Recombinant Rabbit Monoclonal Antibody (Jak1Y10221023-F11)

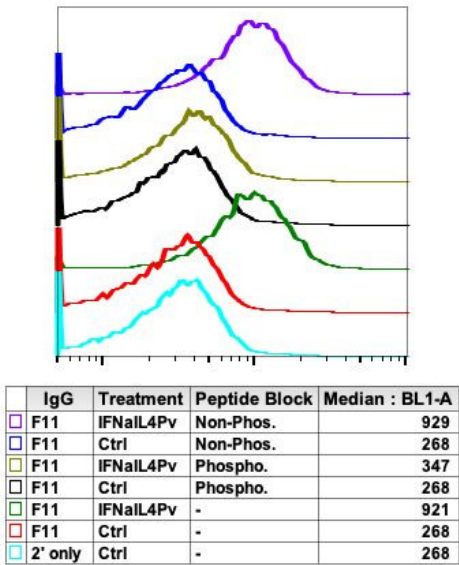
Product Details	
Size	200 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG, kappa
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	Jak1Y10221023-F11
Conjugate	Unconjugated
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Tyr1022/1023 of human phospho-Jak1.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Protein A/G
Storage buffer	PBS with 0.10% BSA, 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2897102

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	1-1,000 ng/mL	-

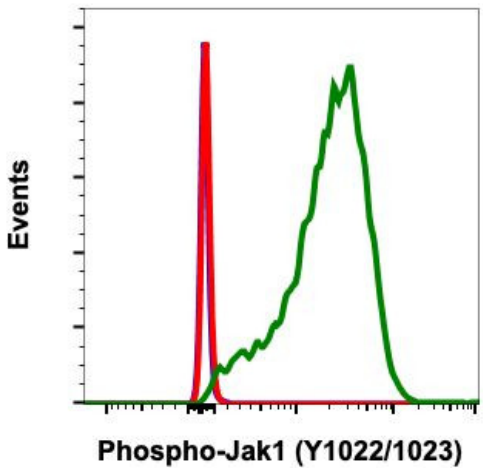
Product Images For Phospho-Jak1 (Tyr1022, Tyr1023) Recombinant Rabbit Monoclonal Antibody (Jak1Y10221023-F11)



**Phospho-Jak1 (Tyr1022, Tyr1023) Antibody (MA5-37168) in Flow**  
Flow cytometry of Phospho-Jak1 (Tyr1022, Tyr1023) using C2C12 cells. Samples were incubated in monoclonal Phospho-Jak1 (Tyr1022, Tyr1023) antibody (Product # MA5-37168) with a dilution of 0.01 µg/mL. Images correspond with the following conditions: negative control (blue), treated with imatinib (red), with pervanadate (green).



**Phospho-Jak1 (Tyr1022, Tyr1023) Antibody (MA5-37168) in Flow**  
Flow cytometry of Phospho-Jak1 (Tyr1022, Tyr1023) using Jurkat cells. Samples were incubated in monoclonal Phospho-Jak1 (Tyr1022, Tyr1023) antibody (Product # MA5-37168) with a dilution of 0.001 µg/mL. Images correspond with the following conditions: negative control (light blue), untreated (red), treated with IFNα/IL-4/pervanadate (green), untreated and blocked with phospho-peptide (black), treated and blocked with phospho peptide (gold), untreated and blocked with non-phospho peptide (dark blue), treated and blocked with non-phospho peptide (purple).



**Phospho-Jak1 (Tyr1022, Tyr1023) Antibody (MA5-37168) in Flow**  
Flow cytometry of Phospho-Jak1 (Tyr1022, Tyr1023) using Jurkat cells. Samples were incubated in monoclonal Phospho-Jak1 (Tyr1022, Tyr1023) antibody (Product # MA5-37168) with a dilution of 0.01 µg/mL. Images correspond with the following conditions: negative control (blue), untreated (red), treated with IFNα/IL-4/pervanadate (green).

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