

# CD39 Monoclonal Antibody (495826)

Product Details	
Size	100 µg
Species Reactivity	Mouse
Host/Isotype	Rat / IgG1
Class	Monoclonal
Type	Antibody
Clone	495826
Conjugate	Unconjugated
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse CD39/ENTPD1 Thr38-Ile478
Form	Lyophilized
Concentration	0.5 mg/mL
Purification	Protein A/G
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2608482

Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	-
Flow Cytometry (Flow)	2.5 µg per million cells	-
Immunoprecipitation (IP)	25 µg/mL	-

## Product Specific Information

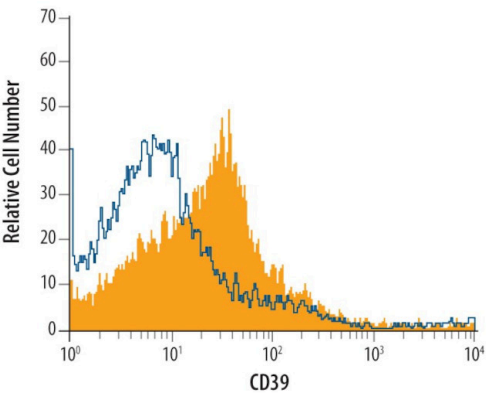
In direct ELISAs, approximately 15% cross-reactivity with recombinant human CD39 is observed and no cross-reactivity with recombinant mouse CD39L3 or recombinant human CD39L4 is observed.

Reconstitute at 0.5 mg/mL in sterile PBS.

Product Images For CD39 Monoclonal Antibody (495826)

CD39 Antibody (MA5-24203) in Flow

Flow cytometry of CD39 in Mouse splenocytes. Samples were incubated in CD39 monoclonal antibody (Product # MA5-24203) or isotype control antibody followed by Allophycocyanin-conjugated Anti-Rat IgG F(ab)2 Secondary Antibody.



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