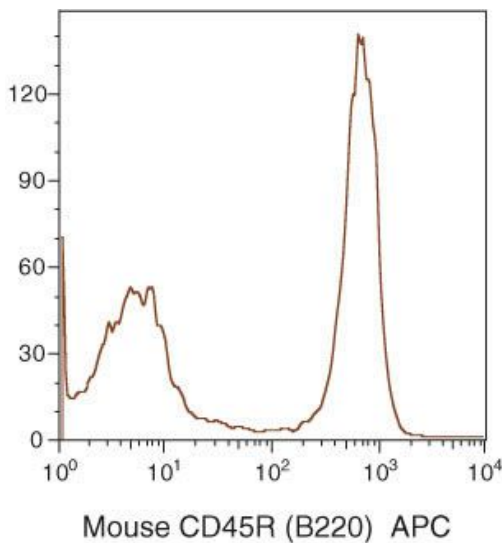


CD45R Monoclonal Antibody (RA3-6B2), APC

Product Details	
Size	500 µL
Species Reactivity	Mouse
Published Species	Mouse
Host/Isotope	Rat / IgG2a, kappa
Class	Monoclonal
Type	Antibody
Clone	RA3-6B2
Conjugate	APC
Immunogen	exon A-specific epitope on CD45
Form	Liquid
Purification	purified
Storage buffer	PBS
Contains	0.1% sodium azide
Storage Conditions	4° C
RRID	AB_10392558

Applications	Tested	Dilution	Published
Flow Cytometry (Flow)	✓	Assay Dependent	6 Publications
Miscellaneous PubMed (MISC)	-		7 Publications

Product Images For CD45R Monoclonal Antibody (RA3-6B2), APC



CD45R Antibody (RM2605) in Flow

Fresh mouse splenocytes were stained using APC of rat anti-mouse CD45R (B220) antibody (clone: RA3-6B2). The negative control profiles represent unstained cells.

13 References

Flow Cytometry (6)

Journal of virology

Novel mode of ISG15-mediated protection against influenza A virus and Sendai virus in mice.

"RM2605 was used in flow cytometry to describe the pathogenesis of influenza A virus and Sendai virus in ISG15 knockout mice"

Authors: Morales DJ, Monte K, Sun L, Struckhoff JJ, Agapov E, Holtzman MJ, Stappenbeck TS, Lenschow DJ

Species
Mouse

Dilution
Not Cited

Year
2015

Journal of immunology (Baltimore, Md. : 1950)

Combined triggering of dendritic cell receptors results in synergistic activation and potent cytotoxic immunity.

"RM2605 was used in flow cytometry to identify key signals required for the exponential expansion of specific CD8 positive mouse T cells in vivo"

Authors: Wells JW, Cowled CJ, Farzaneh F, Noble A

Species
Not Applicable

Dilution
Not Cited

Year
2008

[View more Flow references on thermofisher.com](#)

Miscellaneous PubMed (7)

Immunology letters

Modeling Sjögren's syndrome with Id3 conditional knockout mice.

"RM2605 was used in flow cytometry to generate and characterize Id3 conditional T cell knock out mice"

Authors: Guo Z, Li H, Han M, Xu T, Wu X, Zhuang Y

Species
Mouse

Dilution
Not Cited

Year
2011

Biology of blood and marrow transplantation : journal of the American Society for Blood and Marrow Transplantation

Host conditioning with total lymphoid irradiation and antithymocyte globulin prevents graft-versus-host disease: the role of CD1-reactive natural killer T cells.

"RM2605 was used in flow cytometry to test if a total lymphoid irradiation and anti-thymocyte serum regimen can prevent graft versus host disease."

Authors: Lan F, Zeng D, Higuchi M, Higgins JP, Strober S

Species
Mouse

Dilution
Not Cited

Year
2003

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More applications with references on thermofisher.com

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