

Product Datasheet

H-2Kb Antibody (AF6-88.5) NB100-77617

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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NB100-77617

H-2Kb Antibody (AF6-88.5)

Product Information	
Unit Size	0.5 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	AF6-88.5
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

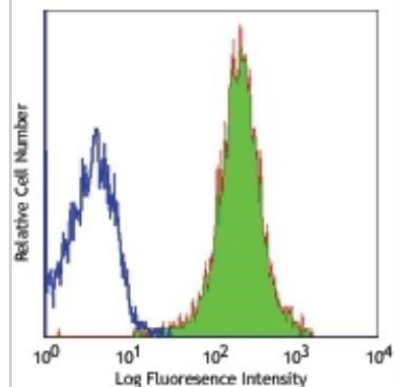
Product Description	
Host	Mouse
Gene ID	14972
Gene Symbol	H2-K1
Species	Mouse
Specificity/Sensitivity	Mouse b haplotype, Does not cross-react with other haplotypes (e.g., d, f, j, k, p, q, r, s, u, v)
Immunogen	C57BL mouse splenocytes

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry < = 0.25 ug/10 ⁶ cells in 100 ul
Application Notes	Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. For immunofluorescent staining, the suggested use of this reagent is: 0.5 microgram per one million cells in 100 microliter volume. Immunohistochemistry-frozen sections. It is recommended that the reagent be titrated for optimal performance for each application. IHC and IP use reported in literature.

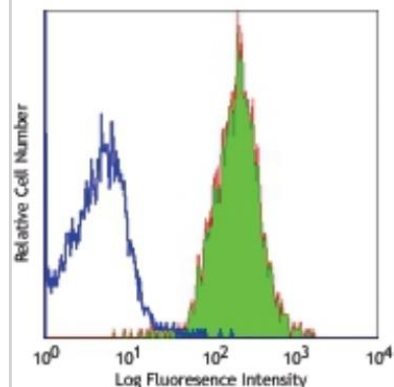


Images

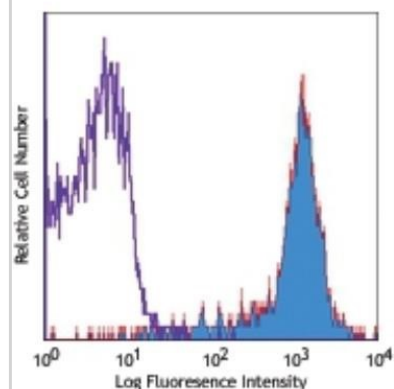
Flow Cytometry: H-2Kb Antibody (AF6-88.5) [NB100-77617] - Analysis using the FITC conjugate of NB100-77617. Staining of C57BL/6 mouse splenocytes.



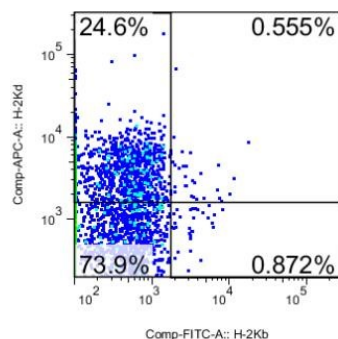
Flow Cytometry: H-2Kb Antibody (AF6-88.5) [NB100-77617] - C57BL/6 mouse splenocytes stained with purified AF6-88.5, followed by anti-mouse IgG2a FITC



Flow Cytometry: H-2Kb Antibody (AF6-88.5) [NB100-77617] - Analysis using the Biotin conjugate of NB100-77617. Staining of C57BL/6 mouse splenocytes with biotinylated AF6-88.5, followed by Sav-PE.



Flow Cytometry: H-2Kb Antibody (AF6-88.5) [NB100-77617] - Analysis using the FITC conjugate of NB100-77617. Staining of H-2Kb in developing lymphocyte cell sample. Verified customer review from 1DegreeBio.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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