## **Product Datasheet**

### CD161/NK1.1 Antibody (PK136) - Azide and BSA Free NBP2-80631

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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#### NBP2-80631

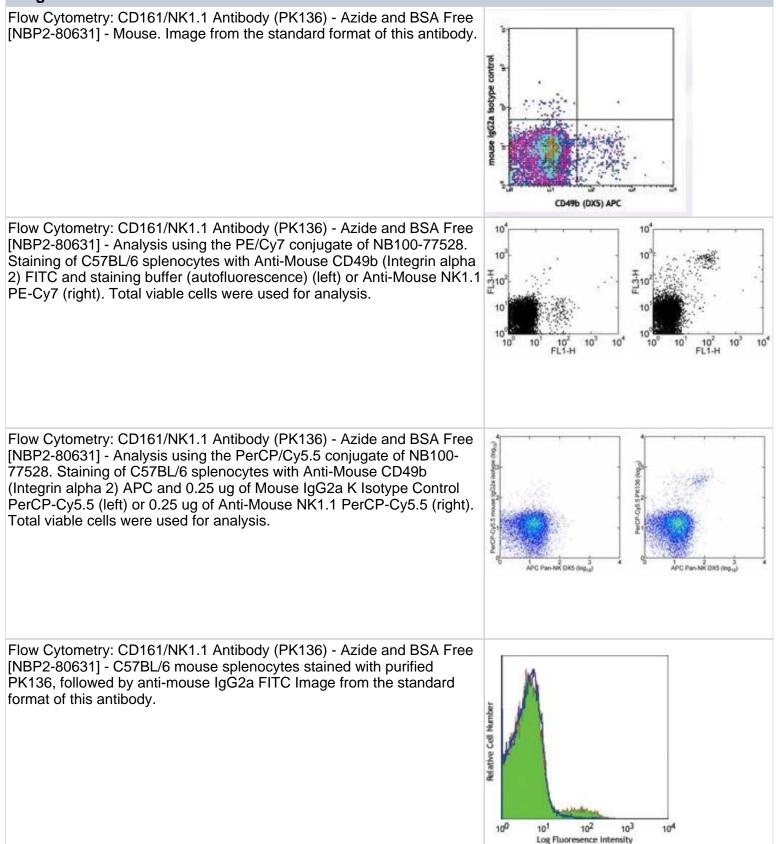
CD161/NK1.1 Antibody (PK136) - Azide and BSA Free

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Product Information	
Unit Size	0.5 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	PK136
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)
Product Description	
Host	Mouse
Gene ID	17059
Gene Symbol	Klrb1c
Species	Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Immunogen	NK-1+ cells from mouse spleen and bone marrow
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1.0 ug/10^6 cells, Immunohistochemistry 1:20-1:1000, Immunocytochemistry/ Immunofluorescence 1:20-1:1000, Immunoprecipitation 1:20-1:1000, Immunohistochemistry-Paraffin 1:20-1:1000. Use reported in scientific literature (PMID 21118981), Immunohistochemistry-Frozen 1:20- 1:1000, CyTOF-ready
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 0.25 ug/1 x10^6 cells in 100 ul It is recommended that the reagent be titrated for optimal performance for each application.

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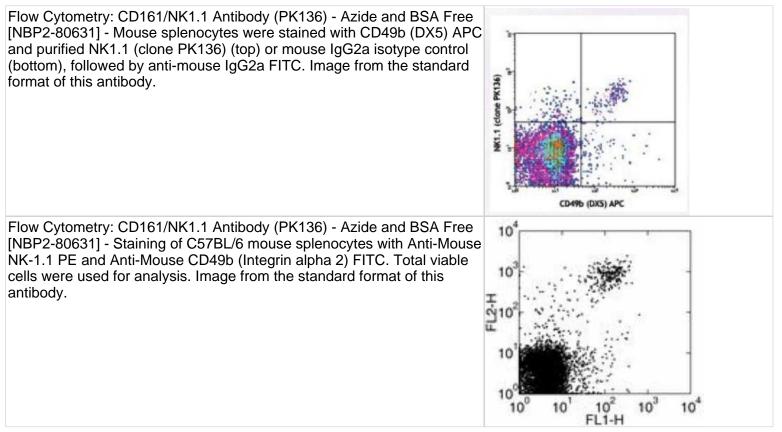


#### Images









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#### Products Related to NBP2-80631

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
210-TA-005	TNF-alpha [Unconjugated]

#### 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.

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