Product Datasheet

CD161 Antibody (HP-3G10) - BSA Free NBP3-09155

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-09155

Recommended Dilutions

CD161 Antibody (HP-3G10) - BSA Free

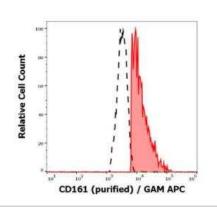
CD161 Antibody (HP-3G10) - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HP-3G10
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Host Gene ID	Mouse 3820
	1111
Gene ID	3820
Gene ID Gene Symbol	3820 KLRB1
Gene ID Gene Symbol Species	3820 KLRB1 Human, Primate The mouse monoclonal antibody HP-3G10 recognizes an extracellular epitope of CD161, a type II transmembrane C-type lectin receptor, expressed on the plasma membrane of NK cells, dendritic cells, activated monocytes and a subset
Gene ID Gene Symbol Species Specificity/Sensitivity	KLRB1 Human, Primate The mouse monoclonal antibody HP-3G10 recognizes an extracellular epitope of CD161, a type II transmembrane C-type lectin receptor, expressed on the plasma membrane of NK cells, dendritic cells, activated monocytes and a subset of T cells as a disulphide-linked homodimer.
Gene ID Gene Symbol Species Specificity/Sensitivity Immunogen	KLRB1 Human, Primate The mouse monoclonal antibody HP-3G10 recognizes an extracellular epitope of CD161, a type II transmembrane C-type lectin receptor, expressed on the plasma membrane of NK cells, dendritic cells, activated monocytes and a subset of T cells as a disulphide-linked homodimer.

Western Blot, Flow Cytometry 1-4 ug/ml

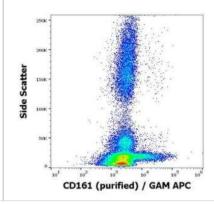


Images

Flow Cytometry: CD161 Antibody (HP-3G10) [NBP3-09155] - Separation of human CD161 positive lymphocytes (red-filled) from neutrophil granulocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using anti-human CD161 (HP-3G10) purified antibody (concentration in sample 4 ug/ml) GAM APC.



Flow Cytometry: CD161 Antibody (HP-3G10) [NBP3-09155] - Surface staining pattern of human peripheral blood cells stained using antihuman CD161 (HP-3G10) purified antibody (concentration in sample 4 ug/ml) GAM APC.





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Products Related to NBP3-09155

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP2-23169 Recombinant Human CD161 His Protein

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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