

# Product Datasheet

## **NKG2D/CD314 Antibody (AP-MAB0840) - Azide and BSA Free** **NBP1-06652**

Unit Size: 0.5 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP1-06652**

NKG2D/CD314 Antibody (AP-MAB0840) - Azide and BSA Free

Product Information	
Unit Size	0.5 mg
Concentration	1.0 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	AP-MAB0840
Preservative	No Preservative
Isotype	IgG2
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Armenian Hamster NKG2D/CD314 Antibody (AP-MAB0840) - Azide and BSA Free (NBP1-06652) is a monoclonal antibody validated for use in Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Armenian Hamster
Gene ID	22914
Gene Symbol	KLRK1
Species	Mouse
Immunogen	Soluble mouse NKG2D.

Product Application Details	
Applications	Flow Cytometry, Block/Neutralize, CyTOF-ready, Redirected Lysis
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Redirected Lysis, CyTOF-ready, Block/Neutralize
Application Notes	This antibody is useful for Flow Cytometry as well as Blocking NK cell killing of targets expressing NKG2D ligands. Extremely low level of LPS (< 0.002EU/ug IgG). This antibody is CyTOF ready.





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### **Products Related to NBP1-06652**

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NB120-5738	Goat anti-Armenian Hamster IgG (H+L) Secondary Antibody
NBP2-23173	Recombinant Human NKG2D/CD314 His Protein
485-MI-100	IFN-gamma [Unconjugated]
1299-NK-050	NKG2D/CD314 [Unconjugated]

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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.

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