# **Product Datasheet**

# MHC Class II Antibody (H42A) NBP2-61023

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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### NBP2-61023

MHC Class II Antibody (H42A)

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<b>Product Information</b>	
Unit Size	0.1 mg
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	H42A
Preservative	0.09% Sodium Azide
Isotype	IgG2a
Purity	Unpurified
Buffer	Ascites

Product Description	
Description	This monoclonal antibody is made in ascites form using mice. The ascites is collected and centrifuged to remove cells and large particles. The ascitic fluid is purified further by filtration through sequential filters with the last filter at 2 um. The concentration of the monoclonal antibody present in the ascites is determined with commercial radial immunodiffusion kits (1mg/ml).
Host	Mouse
Gene Symbol	HLA-DMA
Species	Human, Bovine, Canine, Equine, Feline, Goat, Hamster, Llama, Alpaca, Bison, Ferret, Mink, Water Buffalo, Rabbit, Sheep
Immunogen	Leukocytes from: horse, rabbit, rat, dog, goat,human
Notes	This monoclonal antibody is made in ascites form using mice. The ascites is collected and centrifuged to remove cells and large particles. The ascitic fluid is purified further by filtration through sequential filters with the last filter at 2 um. The concentration of the monoclonal antibody present in the ascites is determined with commercial radial immunodiffusion kits (1mg/ml).

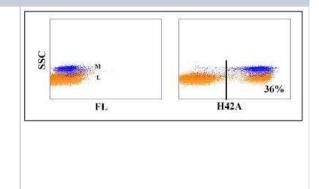
# **Product Application Details**

Flow Cytometry

**Recommended Dilutions** Flow Cytometry 1:10 - 1:1000

# **Images**

Flow Cytometry: MHC Class II Antibody (H42A) [NBP2-61023] - Obtained with bovine leukocytes







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#### Products Related to NBP2-61023

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

#### 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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