# **Product Datasheet**

# CD14 Antibody (61D3) - Azide and BSA Free NBP1-28436

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**Publications: 1** 

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# NBP1-28436

CD14 Antibody (61D3) - Azide and BSA Free

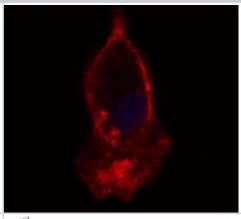
CD14 Antibody (61D3) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	0.1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	61D3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	0.1M BBS (pH 8.2)
Product Description	
Host	Mouse
Gene ID	929
Gene Symbol	CD14
Species	Human, Canine, Monkey
Reactivity Notes	Hooded Seal CD14.
Specificity/Sensitivity	Human/Cynomolgus/Canine/Hooded Seal CD14
Immunogen	Human peripheral monocytes
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry &It= 1 ug/10^6 cells, Immunocytochemistry/

Immunofluorescence

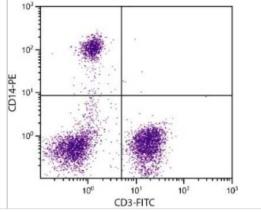


# **Images**

Immunocytochemistry/Immunofluorescence: CD14 Antibody (61D3) [NBP1-28436] - Hooded seal bronchoalveolar lavage cells were stained with Mouse Anti-Human CD14-UNLB followed by a secondary antibody and DRAQ5. Image from Larsen AK, Nymo IH, Boysen P, Tryland M, Godfroid J. Entry and elimination of marine mammal Brucella spp. by hooded seal (Cystophora cristata) alveolar macrophages in vitro. PLoS One. 2013;8(7):e70186.



Flow Cytometry: CD14 Antibody (61D3) [NBP1-28436] - Analysis using the Allophycocyanin conjugate of NBP1-28436. Multiple staining of peripheral blood lymphocytes.



#### **Publications**

Vansarla G, Hakansson AP, Bergenfelz C HAMLET a human milk protein-lipid complex induces a pro-inflammatory phenotype of myeloid cells Eur J Immunol 2020-12-21 [PMID: 33348422]

#### Details:

Citation using the Biotin version of this antibody.





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# **Products Related to NBP1-28436**

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)

NBP2-52177-0.05mg Recombinant Mouse CD14 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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