# **Product Datasheet**

# B7-1/CD80 Antibody (62N3G8) [mFluor Violet 500 SE] NBP2-25255MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-25255MFV500

B7-1/CD80 Antibody (62N3G8) [mFluor Violet 500 SE]

B7-1/CD80 Antibody (62N3G8) [MFIGOR VIOLET 500 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	62N3G8
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	941
Gene Symbol	CD80
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 27440778).
Immunogen	Amino acids 102-223 of human CD80 were used as the immunogen for the antibody.
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin

Optimal dilution of this antibody should be experimentally determined.

#### **Images**

**Application Notes** 

B7-1/CD80 Antibody (62N3G8) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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# Products Related to NBP2-25255MFV500

NBP2-26578 Recombinant Mouse B7-1/CD80 Protein

210-TA-005 TNF-alpha [Unconjugated] 740-B1-100 B7-1/CD80 [Unconjugated]

6507-IL-010/CF IL-4 [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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