

# Product Datasheet

## **B7-1/CD80 Antibody (MM0100-6N36) - Azide and BSA Free** **NBP2-12179**

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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Updated 7/19/2023 v.20.1

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**NBP2-12179**

B7-1/CD80 Antibody (MM0100-6N36) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	MM0100-6N36
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	941
<b>Gene Symbol</b>	CD80
<b>Species</b>	Human
<b>Immunogen</b>	Human recombinant B7-1/CD80 (extracellular domain)

**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Block/Neutralize, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot 1:1000, Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin 1:10-1:500, CyTOF-ready, Block/Neutralize
<b>Application Notes</b>	This antibody is Cytof ready.



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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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