

# Product Datasheet

## **EBI3 Antibody [mFluor Violet 500 SE] NBP1-76976MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76976MFV500**

EBI3 Antibody [mFluor Violet 500 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	10148
<b>Gene Symbol</b>	EBI3
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Human EBI3 has only 1 isoform (229aa, 25kD). Mouse EBI3 has one isoform (228aa, 25kD) and rat EBI3 also has one isoform (228aa, 25kD). NBP1-76976 can detect human EBI3 but cannot detect mouse and rat EBI3.
<b>Immunogen</b>	Antibody was raised against a peptide corresponding to 16 amino acids near the carboxy terminus of mature human EBI-3. The immunogen is located within the last 50 amino acids of EBI3. Amino Acid Sequence: ILRAVRPRATYYIQV
<b>Notes</b>	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>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-76976MFV500**

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NBP2-24891MFV500	Rabbit IgG Isotype Control [mFluor Violet 500 SE]
NBP1-76976PEP	EBl3 Antibody Blocking Peptide
485-MI-100	IFN-gamma [Unconjugated]
11084-EI-050	EBl3 [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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