

# Product Datasheet

## DIO3 Antibody [mFluor Violet 450 SE] NBP1-05767MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05767MFV450**

DIO3 Antibody [mFluor Violet 450 SE]

**Product Information**

<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 450 SE
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	1735
<b>Gene Symbol</b>	DIO3
<b>Species</b>	Human, Mouse, Rat, Hamster, Rabbit
<b>Reactivity Notes</b>	Rabbit reactivity via customer review.
<b>Immunogen</b>	Synthetic peptide made to an internal portion of rat DIO3 (within residues 250-300). [Swiss-Prot# P49897]
<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.

**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

DIO3 Antibody [mFluor Violet 450 SE] [NBP1-05767MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





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### **Products Related to NBP1-05767MFV450**

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NB110-96414PEP	DIO3 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP1-05767PEP	DIO3 Antibody Blocking Peptide
NB300-109	Tyrosine Hydroxylase Antibody

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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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