

# Product Datasheet

## Tight Junction Protein 2 Antibody [mFluor Violet 450 SE] NBP3-35078MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35078MFV450**

Tight Junction Protein 2 Antibody [mFluor Violet 450 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 450 SE
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9414
<b>Gene Symbol</b>	TJP2
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 951-1190 of human Tight Junction Protein 2 (NP_004808.2).  Sequence: RSSEPVQHEESIRKPSPEPRAQMRRAASSDQLRDNSPPPAFKPEPPKAKTQN KEESYDFSYSYKSNPSAVAGNETPGASTKGYPPPVAAKPTFGRSILKPSTPI PPQEGEEVGESSEEQDNAPKSVLGKVKIFEKMDHKARLQRMQELQEAQNARI EIAQKHPDIYAVPIKTHKPDGTPQHTSSRPPEPQKAPSRPYQDTRGSYGSDA EEEEYRQQLSEHSKRGYYGQSARYRDEL
<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, ELISA, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-35078MFV450**

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NBP2-24891MFV450	Rabbit IgG Isotype Control [mFluor Violet 450 SE]
H00009414-Q01-10ug	Recombinant Human Tight Junction Protein 2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-16938	Tight Junction Protein 2 Overexpression Lysate

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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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