

# Product Datasheet

## IQSEC2 Antibody [mFluor Violet 610 SE] NBP2-81723MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81723MFV610**

IQSEC2 Antibody [mFluor Violet 610 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 610 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>	23096
<b>Gene Symbol</b>	IQSEC2
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	IQSEC2 antibody is human, mouse and rat reactive. At least two isoforms of IQSEC2 are known to exist; this antibody will only detect the larger isoform. IQSEC2 antibody is predicted to not cross-react with IQSEC1.
<b>Immunogen</b>	IQSEC2 antibody was raised against an 18 amino acid peptide near the carboxy terminus of human IQSEC2. The immunogen is located within amino acids 1380 - 1430 of IQSEC2. Amino Acid Sequence: PGRPPGGSYSHPHHPQS
<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, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81723MFV610**

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NBP3-17388PEP	IQSEC2 Recombinant Protein Antigen
NB200-106	p19ARF/CDKN2A Antibody - BSA Free
NB300-556	PSD-95 Antibody (6G6-1C9) - BSA Free
NBP2-22124	ABCG2/CD338 Antibody (3G8) - BSA Free

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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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