

# Product Datasheet

## Kremen-2 Antibody [mFluor Violet 610 SE] NBP2-22339MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22339MFV610**

Kremen-2 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>	79412
<b>Gene Symbol</b>	KREMEN2
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Multiple isoforms of Kremen-2 are known to exist. Kremen-2 antibody is predicted to not cross-react with other Kremen protein family members. Human Kremen-2 has 6 isoforms, including isoform 1 (462aa, 49kD), isoform 2 (424aa, 45kD), isoform 3 (420aa, 44kD), isoform 4 (399aa, 42kD), isoform 5 (423aa, 45kD), and isoform 6 (381aa, 40kD). Mouse Kremen-2 has one isoform (461aa, 49kD) and rat Kremen-2 also has one isoform (468aa, 50kD). NBP2-22339 can detect human, mouse and rat.
<b>Immunogen</b>	Antibody was raised against a peptide corresponding to 14 amino acids near the carboxy terminus of human Kremen-2. The immunogen is located within amino acids 390-440 of Kremen-2. Amino Acid Sequence: ALGASRGGPRRSWAV
<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, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-22339MFV610**

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NBP2-24891MFV610	Rabbit IgG Isotype Control [mFluor Violet 610 SE]
7150-RS-025/CF	R-Spondin 1 [Unconjugated]
4295-KR-025	Kremen-2
5439-DK-010	Dkk-1 [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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