

# Product Datasheet

## CRB1 Antibody [mFluor Violet 450 SE] NBP2-41201MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41201MFV450**

CRB1 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>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	23418
<b>Gene Symbol</b>	CRB1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%)
<b>Specificity/Sensitivity</b>	Alternatively spliced transcript variants have been observed. CRB1 antibody is predicted to not cross-react with CRB2.
<b>Immunogen</b>	Antibody was raised against an 18 amino acid peptide near the center of human CRB1. The immunogen is located within amino acids 780 - 830 of CRB1. Amino Acid Sequence: ISLKIKPYKIELYQSSQ
<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
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-41201MFV450**

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NBP2-24891MFV450	Rabbit IgG Isotype Control [mFluor Violet 450 SE]
H00023418-Q01-10ug	Recombinant Human CRB1 GST (N-Term) Protein
NBP2-56113PEP	CRB1 Recombinant Protein Antigen
NB100-355	RPE65 Antibody (401.8B11.3D9) - 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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