

Product Datasheet

CRB1 Antibody [Alexa Fluor® 488] NBP2-41201AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41201AF488

CRB1 Antibody [Alexa Fluor® 488]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 488
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	23418
Gene Symbol	CRB1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%)
Specificity/Sensitivity	Alternatively spliced transcript variants have been observed. CRB1 antibody is predicted to not cross-react with CRB2.
Immunogen	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: ISLKIIPYKIELYQSSQ
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-41201AF488

NBP2-24982	Rabbit IgG Isotype Control [Alexa Fluor® 488]
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

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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