

Product Datasheet

Transducin alpha Antibody [Alexa Fluor® 405] NB120-3504AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB120-3504AF405

Transducin alpha Antibody [Alexa Fluor® 405]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See 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 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2779
Gene Symbol	GNAT1
Species	Mouse, Porcine, Bovine, Sheep
Reactivity Notes	Expected cross-reactivity with Human base on sequence identity. Mouse reactivity reported in scientific literature (PMID: 11095744). Porcine reactivity reported in scientific literature (PMID: 22108793).
Specificity/Sensitivity	Detects Rod Transducin alpha from bovine outer rod segments and sheep retinal extract.
Immunogen	Synthetic Peptide: K(18) L K E D A E K D A R T V K(31) C
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
Recommended Dilutions	Western Blot



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB120-3504AF405

NBP2-24891AF405	Rabbit IgG Isotype Control [Alexa Fluor® 405]
NBP2-55596PEP	Transducin alpha Recombinant Protein Antigen
664-LI-025	LIGHT/TNFSF14 [Unconjugated]
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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