

# Product Datasheet

## Transducin alpha Antibody [mFluor Violet 610 SE] NB120-3504MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB120-3504MFV610**

Transducin alpha Antibody [mFluor Violet 610 SE]

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	mFluor Violet 610 SE
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	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.
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 NB120-3504MFV610**

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NBP2-55596PEP	Transducin alpha Recombinant Protein Antigen
664-LI-025	LIGHT/TNFSF14 [Unconjugated]
NB100-355	RPE65 Antibody (401.8B11.3D9) - BSA Free
H00001406-M02	CRX/CORD2 Antibody (4G11)

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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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