# **Product Datasheet**

# BMAL1 Antibody [mFluor Violet 450 SE] NB100-2288MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-2288MFV450

BMAL1 Antibody [mFluor Violet 450 SE]

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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	mFluor Violet 450 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	406
Gene Symbol	BMAL1
Species	Human, Mouse, Rat, Amphibian, Primate
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID:32732906). Amphibian reactivity reported from a verified customer review.
Immunogen	Bacterially expressed human BMAL1 (amino acids 392-626). [UniProt# O00327].
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, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Knockout Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.
4	



# **Images**

BMAL1 Antibody [mFluor Violet 450 SE] [NB100-2288MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





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## Products Related to NB100-2288MFV450

H00000406-P01-10ug Recombinant Human BMAL1 GST (N-Term) Protein

664-LI-025 LIGHT/TNFSF14 [Unconjugated]
NB100-2288PEP BMAL1 Partial Recombinant Protein

NB100-1800 DEC1 Antibody - 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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