

# Product Datasheet

## PER2 Antibody [mFluor Violet 450 SE] NB100-125MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-125MFV450**

PER2 Antibody [mFluor Violet 450 SE]

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	8864
Gene Symbol	PER2
Species	Human, Mouse, Rat
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 30016666). Use in Rat reported in scientific literature (PMID:32119846).
Immunogen	A partial synthetic peptide made to an internal portion of the human PER2 protein (between amino acids 100-150) [UniProt# O15055].
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, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-125MFV450**

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H00008864-Q01-10ug	Recombinant Human PER2 GST (N-Term) Protein
664-LI-025	LIGHT/TNFSF14 [Unconjugated]
NBP2-49316PEP	PER2 Recombinant Protein Antigen
NB100-2288	BMAL1 Antibody

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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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