

# Product Datasheet

## PLC-beta 1 Antibody [mFluor Violet 450 SE] AF4466MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/14/2025 v.20.1

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**AF4466MFV450**

PLC-beta 1 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	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	23236
Gene Symbol	PLCB1
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse PLC- $\beta$ 1, but does not detect recombinant human (rh) PLC- $\beta$ 2, rhPLC- $\beta$ 3, or rhPLC- $\beta$ 4 in Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human PLC- $\beta$ 1 Lys27-Met245 Accession # Q9NQ66
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 AF4466MFV450**

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NBP2-37966PEP	PLC-beta 1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBL1-14488	PLC-beta 1 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5)

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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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