

# Product Datasheet

## HPRG Antibody (242425) [mFluor Violet 500 SE] FAB1905MFV500

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1905MFV500**

HPRG Antibody (242425) [mFluor Violet 500 SE]

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	242425
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	3273
Gene Symbol	HRG
Species	Mouse
Specificity/Sensitivity	Detects mouse HPRG in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 20% cross-reactivity with recombinant human (rh) HPRG is observed and no cross-reactivity with rhCystatin D, F, S, SA, SN, recombinant mouse (rm) Cystatin B, C, E/M, rmKininogen, and rhKininostatin is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse HPRG Leu19-Lys525 Accession # BAB33094
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 FAB1905MFV500**

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NBP2-33594PEP	HPRG Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
1869-HP-025	HPRG
396-HB-050	Neuregulin-1 beta 1/NRG1 beta 1

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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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