

# Product Datasheet

## PGD2 Synthase/PTGDS Antibody (997303) [mFluor Violet 610 SE] FAB10099MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10099MFV610**

PGD2 Synthase/PTGDS Antibody (997303) [mFluor Violet 610 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	997303
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	mFluor Violet 610 SE
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	5730
<b>Species</b>	Human, Rat
<b>Specificity/Sensitivity</b>	Detects human and rat PGD2 Synthase/PTGDS in direct ELISA and Western blots.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human PGD2 Synthase/PTGDS Met1-Gln190 Accession # P41222
<b>Notes</b>	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.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB10099MFV610**

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NB110-59911PEP	PGD2 Synthase/PTGDS Antibody Blocking Peptide
7954-GM-010/CF	GM-CSF [Unconjugated]
NB110-59909PEP	PGD2 Synthase/PTGDS Antibody Blocking Peptide
NB100-689	COX-2 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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