

# Product Datasheet

## **PGD2 Synthase/PTGDS Antibody [mFluor Violet 450 SE] NB110-59909MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



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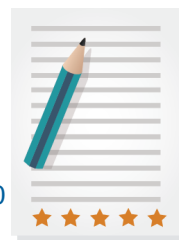
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**NB110-59909MFV450**

PGD2 Synthase/PTGDS Antibody [mFluor Violet 450 SE]

**Product Information**

<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	5730
<b>Gene Symbol</b>	PTGDS
<b>Species</b>	Human, Mouse, Rat, Porcine, Bovine, Equine, Feline, Fish, Primate, Rabbit
<b>Reactivity Notes</b>	Fish reactivity reported in scientific literature (PMID: 31401171).
<b>Immunogen</b>	The epitope recognized by this antibody maps to region within residue 25-100 of human Prostaglandin D Synthase/Lipocalin. [Swiss-Prot# 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.

**Product Application Details**

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





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### **Products Related to NB110-59909MFV450**

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