

# Product Datasheet

## Prostaglandin I2 Synthase Antibody (852307) [DyLight 550] FAB7788L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7788L****Prostaglandin I2 Synthase Antibody (852307) [DyLight 550]**

<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>	852307
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 550
<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>	5740
<b>Gene Symbol</b>	PTGIS
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Prostaglandin I2 Synthase in ELISAs.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human Prostaglandin I2 Synthase Arg21-Pro500 Accession # Q16647
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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



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### **Products Related to FAB7788L**

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NBP2-27231R	Mouse IgG2b Isotype Control (MPC-11) [DyLight 550]
NBP2-68701PEP	Prostaglandin I2 Synthase Recombinant Protein Antigen
NBL1-14940	Prostaglandin I2 Synthase Overexpression Lysate
NB300-500	eNOS Antibody - BSA Free

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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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