# **Product Datasheet**

# Fc gamma RIIB/CD32b Antibody (110) [DyLight 680] NBP2-89364FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-89364FR

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  Monoclonal  Clone  110  Preservative  0.05% Sodium Azide  Isotype  IgG  Conjugate  DyLight 680  Purity  Protein A purified  Buffer  50mM Sodium Borate  Product Description  Host  Rabbit  Gene ID  2213  Gene Symbol  FCGR2B  Species  Human  Specificity/Sensitivity  Has cross-reactivity in ELISA with: Human CD64 Human CD16b No cross-reactivity in ELISA with: Human CD32a Human CD32a Human CD32a Human CD32b Nouse FCGR2B  Immunogen  Immunogen  This antibody was obtained from a rabbit immunized with purified, recombinant thuman Engamma RIB/CD32b extracellular domain (Accessionst* Ala 46-Pro	Fc gamma RIIB/CD32b Antibody (110) [DyLight 680]	
Concentration  Please see the vial label for concentration. If unlisted please contact technical services.  Storage  Store at 4C in the dark.  Clonality  Monoclonal  Clone  110  Preservative  0.05% Sodium Azide  Isotype  IgG  Conjugate  DyLight 680  Purity  Protein A purified  Buffer  50mM Sodium Borate  Product Description  Host  Rabbit  Gene ID  2213  Gene Symbol  FCGR2B  Species  Human  Specificity/Sensitivity  Has cross-reactivity in ELISA with:  Human CD64 Human CD16b No cross-reactivity in ELISA with:  Human CD16a Mouse FCGR2B  Immunogen  Initialized please contact technical services.  If unlisted please contact technical services.  If unli	Product Information	
Storage Store at 4C in the dark.  Clonality Monoclonal  Clone 110  Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate DyLight 680  Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 2213  Gene Symbol FCGR2B  Species Human  Specificity/Sensitivity Has cross-reactivity in ELISA with:  Human CD64 Human CD16b No cross-reactivity in ELISA with:  Human CD16a Mouse FCGR2B Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Unit Size	0.1 ml
Clonality Monoclonal  Clone 110  Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate DyLight 680  Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit Rabbit  Gene ID 2213  Gene Symbol FCGR2B  Species Human  Specificity/Sensitivity Has cross-reactivity in ELISA with: Human CD16b No cross-reactivity in ELISA with: Human CD32a Human CD16a Mouse FCGR2B  Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Concentration	·
Clone 110  Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate DyLight 680  Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit Gene ID 2213  Gene Symbol FCGR2B  Species Human  Specificity/Sensitivity Has cross-reactivity in ELISA with: Human CD16b No cross-reactivity in ELISA with: Human CD16a Human CD16a Mouse FCGR2B  Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Storage	Store at 4C in the dark.
Preservative 0.05% Sodium Azide  Isotype IgG Conjugate DyLight 680 Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description Host Rabbit Gene ID 2213 Gene Symbol FCGR2B Species Human  Specificity/Sensitivity Has cross-reactivity in ELISA with: Human CD64 Human CD16b No cross-reactivity in ELISA with: Human CD32a Human CD16a Mouse FCGR2B  Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Clonality	Monoclonal
Isotype IgG Conjugate DyLight 680 Purity Protein A purified Buffer 50mM Sodium Borate  Product Description Host Rabbit Gene ID 2213 Gene Symbol FCGR2B Species Human Specificity/Sensitivity Has cross-reactivity in ELISA with: Human CD64 Human CD16b No cross-reactivity in ELISA with: Human CD16a Mouse FCGR2B Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Clone	110
Conjugate DyLight 680  Purity Protein A purified Buffer 50mM Sodium Borate  Product Description Host Rabbit Gene ID 2213 Gene Symbol FCGR2B Species Human Specificity/Sensitivity Has cross-reactivity in ELISA with: Human CD16b No cross-reactivity in ELISA with: Human CD32a Human CD16a Mouse FCGR2B Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Preservative	0.05% Sodium Azide
Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 2213  Gene Symbol FCGR2B  Species Human  Specificity/Sensitivity Has cross-reactivity in ELISA with:  Human CD64 Human CD16b No cross-reactivity in ELISA with:  Human CD16a Mouse FCGR2B  Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Isotype	IgG
Buffer 50mM Sodium Borate  Product Description Host Rabbit Gene ID 2213 Gene Symbol FCGR2B Species Human Specificity/Sensitivity Has cross-reactivity in ELISA with: Human CD64 Human CD16b No cross-reactivity in ELISA with: Human CD16a Mouse FCGR2B Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Conjugate	DyLight 680
Product Description  Host Rabbit  Gene ID 2213  Gene Symbol FCGR2B  Species Human  Specificity/Sensitivity Has cross-reactivity in ELISA with:  Human CD64 Human CD16b No cross-reactivity in ELISA with:  Human CD32a Human CD16a Mouse FCGR2B  Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Purity	Protein A purified
Host Rabbit  Gene ID 2213  Gene Symbol FCGR2B  Species Human  Specificity/Sensitivity Has cross-reactivity in ELISA with:  Human CD64 Human CD16b No cross-reactivity in ELISA with:  Human CD32a Human CD16a Mouse FCGR2B  Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Buffer	50mM Sodium Borate
Gene Symbol FCGR2B  Species Human  Specificity/Sensitivity Has cross-reactivity in ELISA with:  Human CD64 Human CD16b No cross-reactivity in ELISA with:  Human CD32a Human CD16a Mouse FCGR2B  Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Product Description	
Gene Symbol  Species  Human  Specificity/Sensitivity  Has cross-reactivity in ELISA with:  Human CD64 Human CD16b No cross-reactivity in ELISA with:  Human CD32a Human CD16a Mouse FCGR2B  Immunogen  This antibody was obtained from a rabbit immunized with purified, recombinant	Host	Rabbit
Specificity/Sensitivity  Has cross-reactivity in ELISA with:  Human CD64 Human CD16b No cross-reactivity in ELISA with:  Human CD32a Human CD16a Mouse FCGR2B  Immunogen  Human CD32a rabbit immunized with purified, recombinant	Gene ID	2213
Specificity/Sensitivity  Has cross-reactivity in ELISA with:  Human CD64 Human CD16b No cross-reactivity in ELISA with:  Human CD32a Human CD16a Mouse FCGR2B  Immunogen  This antibody was obtained from a rabbit immunized with purified, recombinant	Gene Symbol	FCGR2B
Human CD64 Human CD16b No cross-reactivity in ELISA with:  Human CD32a Human CD16a Mouse FCGR2B  Immunogen  This antibody was obtained from a rabbit immunized with purified, recombinant	Species	Human
	Specificity/Sensitivity	Human CD64 Human CD16b No cross-reactivity in ELISA with: Human CD32a Human CD16a
217; NP_001002274.1).	Immunogen	Human Fc gamma RIIB/CD32b extracellular domain (Accession#: Ala 46-Pro
Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details		
Applications         Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
	Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	Application Notes	Optimal dilution of this antibody should be experimentally determined.
Recommended Dilutions Western Blot Immunohistochemistry Immunohistochemistry-Paraffin		
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### **Products Related to NBP2-89364FR**

NBP2-24891FR Rabbit IqG Isotype Control [DyLight 680]

210-TA-005 TNF-alpha [Unconjugated]

1460-CD-050 Fc gamma RIIB/CD32b [Unconjugated]

D6050 IL-6 [HRP]

#### 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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