# **Product Datasheet**

# FcgR4/CD16-2 Antibody (011) [Alexa Fluor® 405] NBP3-05889AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-05889AF405

FcgR4/CD16-2 Antibody (011) [Alexa Fluor® 405]

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       011         Preservative       0.05% Sodium Azide         Isotype       IgG         Conjugate       Alexa Fluor 405         Purity       Protein A purified         Buffer       50mM Sodium Borate         Product Description         Host       Rabbit         Gene ID       246256         Gene Symbol       Fcgr4         Species       Mouse         Reactivity Notes       Has cross-reactivity in ELISA with:       cbr/>>Human CD16a >cbr/>>Human CD16a >br/>>Human CD16a >br/>>Human CD32b >br/>>Mouse FCGR3         Specificity/Sensitivity       Has cross-reactivity in ELISA with:
Concentration  Please see the vial label for concentration. If unlisted please contact technical services.  Storage  Store at 4C in the dark.  Clonality  Monoclonal  Clone  011  Preservative  0.05% Sodium Azide  Isotype  IgG  Conjugate  Alexa Fluor 405  Purity  Protein A purified  Buffer  50mM Sodium Borate  Product Description  Host  Rabbit  Gene ID  246256  Gene Symbol  Fcgr4  Species  Mouse  Reactivity Notes  Has cross-reactivity in ELISA with: >br/>>human CD16a >br/>>Human CD16a >Human CD16a >br/>>Human CD16a >br/>>Human CD16a >Human CD16a >br/>>Human CD16a >br/> Alexa Human CD16a >br/> Alexa Human CD16a Alexa Human CD16a Al
Storage Store at 4C in the dark.  Clonality Monoclonal  Clone 011  Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate Alexa Fluor 405  Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 246256  Gene Symbol Fcgr4  Species Mouse  Reactivity Notes  Has cross-reactivity in ELISA with: -br/>-br/>-br/>-br/>-br/>-br/>-br/>-br/>
Clonality Monoclonal Clone 011 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 405 Purity Protein A purified Buffer 50mM Sodium Borate  Product Description Host Rabbit Gene ID 246256 Gene Symbol Fcgr4 Species Mouse Reactivity Notes Has cross-reactivity in ELISA with: Som Human CD16a FCGR3
Clone Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 405 Purity Protein A purified Buffer 50mM Sodium Borate  Product Description Host Rabbit Gene ID 246256 Gene Symbol Fcgr4 Species Mouse  Reactivity Notes Has cross-reactivity in ELISA with: >br/>>durh: Awith: >br/>>br/>>human CD16a >br/>>Human CD16a >br/>>Human CD16a >br/>>Human CD16a >br/>>Human CD16a >br/>>Human CD16a >br/>>house FCGR3
Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate Alexa Fluor 405  Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 246256  Gene Symbol Fcgr4  Species Mouse  Reactivity Notes Has cross-reactivity in ELISA with: Species House FCGR3
Isotype IgG Conjugate Alexa Fluor 405 Purity Protein A purified Buffer 50mM Sodium Borate  Product Description Host Rabbit Gene ID 246256 Gene Symbol Fcgr4 Species Mouse Reactivity Notes Has cross-reactivity in ELISA with: Species by
Conjugate Alexa Fluor 405  Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 246256  Gene Symbol Fcgr4  Species Mouse  Reactivity Notes Has cross-reactivity in ELISA with: Species Fcgr3  Host Conjugate Alexa Fluor 405  Alexa Fluor 405  Buffer Som Mouse  Rabbit Conjugate Alexa Fluor 405  Rabbit
Purity Protein A purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 246256  Gene Symbol Fcgr4  Species Mouse  Reactivity Notes Has cross-reactivity in ELISA with: Species Place of the protein and the purified by the purif
Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 246256  Gene Symbol Fcgr4  Species Mouse  Reactivity Notes Has cross-reactivity in ELISA with: br/>>br/>Human CD64 br/>Human CD16a CD16b br/>Human CD32a br/>Human CD32b br/>Mouse FCGR3
Product Description  Host Rabbit  Gene ID 246256  Gene Symbol Fcgr4  Species Mouse  Reactivity Notes Has cross-reactivity in ELISA with: reactivity in ELISA with: Species Human CD16a CD16b Human CD32a Human CD32b Human CD32b Human CD32b House FCGR3
Host Rabbit  Gene ID 246256  Gene Symbol Fcgr4  Species Mouse  Reactivity Notes Has cross-reactivity in ELISA with: reactivity in ELISA with: Species Human CD16a CD16b Human CD32a Human CD32b House FCGR3
Gene Symbol Fcgr4  Species Mouse  Reactivity Notes Has cross-reactivity in ELISA with: reactivity in ELISA with: Species Human CD16a CD16b Species CD16b Human CD32a Human CD32b Human CD32b House FCGR3
Gene Symbol Fcgr4  Species Mouse  Reactivity Notes Has cross-reactivity in ELISA with: reactivity in ELISA with: Species CD16b Human CD32a Human CD32b Human CD32b 
Species  Mouse  Reactivity Notes  Has cross-reactivity in ELISA with: br/>dr/>Human CD64 br/>Human CD16a CD16b Human CD32a Human CD32b Mouse FCGR3
Reactivity Notes  Has cross-reactivity in ELISA with: reactivity in ELISA with: Human CD16a Human CD16a CD16b Human CD32a Human CD32b House FCGR3
reactivity in ELISA with: <pre> cD16b  br/&gt; Human CD32a  Human CD32b  fr/&gt; Mouse FCGR3 </pre>
Specificity/Sensitivity Use gross reactivity in ELISA with:
Has cross-reactivity in ELISA with:  Human CD64 No cross-reactivity in ELISA with:  Human CD16a Human CD16b Human CD32a Human CD32b Mouse FCGR3
Immunogen  This antibody was obtained from a rabbit immunized with purified, recombinant Mouse FcgR4/CD16-2 (Accession#: NP_653142.2; Met 1-Gln 203).



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





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## **Products Related to NBP3-05889AF405**

NBP2-24891AF405 Rabbit IgG Isotype Control [Alexa Fluor® 405]

210-TA-005 TNF-alpha [Unconjugated]

1974-CD-050 FcgR4/CD16-2 [Unconjugated]

202-IL-010 IL-2 [Unconjugated]

#### 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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