## **Product Datasheet**

# IL-18/IL-1F4 Antibody (GSK 1070806) - Humanized - Low Endotoxin, Azide and BSA Free NBP3-27989-100ug

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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### NBP3-27989-100ug

IL-18/IL-1F4 Antibody (GSK 1070806) - Humanized - Low Endotoxin, Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C in powder form. Store at -80C once reconstituted.
Clonality	Monoclonal
Clone	GSK 1070806
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Product Description	
Description	Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.
	This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	3606
Gene Symbol	IL18

## **Product Application Details**

Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

< 0.001EU/ug,determined by LAL method.

#### **Images**

**Species** 

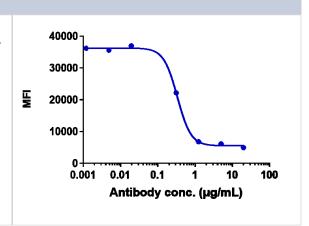
Immunogen

**Endotoxin Note** 

IL-18/IL-1F4 Antibody (GSK 1070806) - Humanized-induced FACS Blocking activity was evaluated using Hu IL-18Rα-Hu IL-18Rβ-HEK293-A8. The IC50 was approximately 0.335 ug/mL.

Human

IL-18







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## Products Related to NBP3-27989-100ug

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control

NBP2-59520-20ug Recombinant Mouse IL-18/IL-1F4 Protein

#### 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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