

# Product Datasheet

## **FGFR2 Antibody - (Research Grade aprutumab Biosimilar)** **- Low Endotoxin, Azide and BSA Free** **NBP3-28384-100ug**

Unit Size: 100 ug

Store at 4C.

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**NBP3-28384-100ug**

FGFR2 Antibody - (Research Grade aprutumab Biosimilar) - Low Endotoxin, Azide and BSA Free

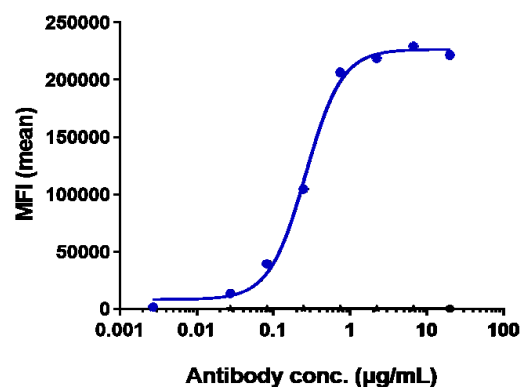
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	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 hulambda. It has a predicted MW of 78.2 kDa.  Also known as 'aprutumab'.  Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	2263
Gene Symbol	FGFR2
Species	Human
Immunogen	FGFR2 / CD332
Endotoxin Note	< 0.001EU/ug,determined by LAL method.

Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

**Images**

Human FGFR2- $\beta$ -IIIc (A13) CHOS cells were stained with FGFR2 Antibody (aprutumab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=0.2623  $\mu$ g/mL.





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### **Products Related to NBP3-28384-100ug**

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G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
NBP2-59905-50ug	Recombinant Human FGFR2 hlgG-His Protein

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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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