

# Product Datasheet

## FGFR3 Antibody (046) - Azide and BSA Free NBP2-90393-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-90393-100ul**

FGFR3 Antibody (046) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	046
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	0.2 um filtered solution in PBS

<b>Product Description</b>	
<b>Description</b>	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2261
<b>Gene Symbol</b>	FGFR3
<b>Species</b>	Mouse
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse FGFR3 (Accession#: NP_032036.2; Met1-Tyr367).

<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Sandwich ELISA Detection
<b>Recommended Dilutions</b>	ELISA 1:5000-1:10000, Sandwich ELISA Detection
<b>Application Notes</b>	This antibody will detect Human FGFR3 in ELISA pair set (Catalog: # NBP2-79492).

**Publications**

Hong JH, Tong ZJ, Wei TE et al. Cigarette smoke containing acrolein contributes to cisplatin resistance in human bladder cancers through the regulation of HER2 pathway or FGFR3 pathway Molecular cancer therapeutics Mar 21 2022 12:00AM [PMID: 35312783]





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### **Products Related to NBP2-90393-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]

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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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