

# Product Datasheet

## FGF basic/FGF2/bFGF Antibody - Azide and BSA Free NBP1-18579

Unit Size: 0.2 mg

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

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**NBP1-18579**

FGF basic/FGF2/bFGF Antibody - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.2 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml. Please note the sample size of this product will be provided in reconstituted liquid form.
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

**Product Description**

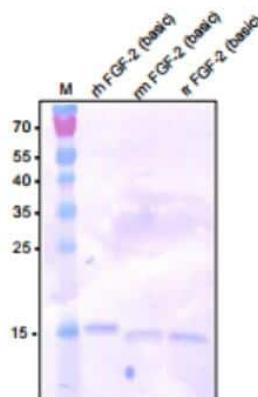
<b>Description</b>	Novus Biologicals Rabbit FGF basic/FGF2/bFGF Antibody - Azide and BSA Free (NBP1-18579) is a polyclonal antibody validated for use in WB. Anti-FGF basic/FGF2/bFGF Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2247
<b>Gene Symbol</b>	FGF2
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant human FGF-2 (basic)

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 2-5 ug/ml

**Images**

Western Blot: FGF basic/FGF2 Antibody [NBP1-18579] - Analysis of recombinant human, mouse and rat FGF-2 (basic) using a polyclonal antibody directed against recombinant human FGF-2. As expected the antibody cross reacts with the mouse and rat proteins.



## Publications

Jiang, L, Sun, J Et al. Tripteryne emerges as a potential anti-scarring agent in NIH/3T3 cells by repressing ANRIL. *Gen Physiol Biophys* 2020-07-01 [PMID: 32902404] (WB, Human)

Esser J S, Rahner S et al. Fibroblast growth factor signaling pathway in endothelial cells is activated by BMPER to promote angiogenesis. *Arterioscler Thromb Vasc Biol* 2015-01-02 [PMID: 25503991] (Neut, Human)



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## Products Related to NBP1-18579

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-34921-10ug	Recombinant Human FGF basic/FGF2/bFGF 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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