# **Product Datasheet**

# FGFR10P Antibody (2T2F9) NBP3-33266-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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## NBP3-33266-100ul

FGFR1OP Antibody (2T2F9)

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Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2T2F9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	43 kDa
Product Description	
Description	Novus Biologicals Rabbit FGFR1OP Antibody (2T2F9) (NBP3-33266) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11116
Gene Symbol	CEP43
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 300-399 of human FGFR1OP (NP_008976.1).
	Sequence: PSLKDSESKRGNTVLKDLKLISDKIGSLGLGTGEDDDYVDDFNSTSHRSEKSEI SIGEEIEEDLSVEIDDINTSDKLDDLTQDLTVSQLSDVADYLEDVA
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200





Western Blot: FGFR1OP Antibody (2T2F9) [NBP3-33266] - Western blot analysis of lysates from HeLa cells using FGFR1OP Rabbit mAb at 1:1000 dilution incubated overnight at 4C.

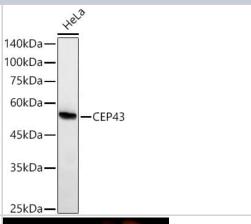
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at

1:10000 dilution.

Lysates/proteins: 25 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit. Exposure time: 90s.



Western Blot: FGFR1OP Antibody (2T2F9) [NBP3-33266] - Western blot analysis of lysates from HeLa cells using FGFR1OP Rabbit mAb at 1:1000 dilution incubated overnight at 4C.

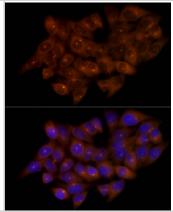
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at

1:10000 dilution.

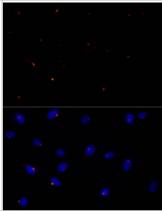
Lysates/proteins: 25 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

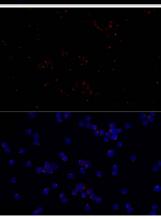
Detection: ECL Basic Kit. Exposure time: 90s.



Immunocytochemistry/ Immunofluorescence: FGFR1OP Antibody (2T2F9) [NBP3-33266] - Immunofluorescence analysis of NIH/3T3 cells using FGFR1OP Rabbit mAb at dilution of 1:50 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: FGFR1OP Antibody (2T2F9) [NBP3-33266] - Immunofluorescence analysis of U-937 cells using FGFR1OP Rabbit mAb at dilution of 1:50 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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### Products Related to NBP3-33266-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-98963-50ug Recombinant Human FGFR1OP His 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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