

# Product Datasheet

## FGF acidic/FGF1 Antibody (3X3E5) NBP3-16609-100ul

Unit Size: 100 ul

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

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**NBP3-16609-100ul**

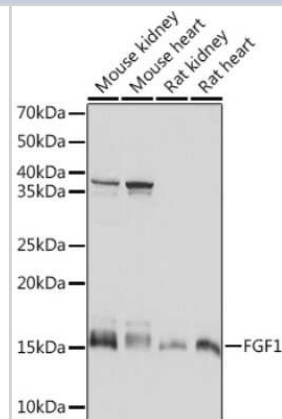
FGF acidic/FGF1 Antibody (3X3E5)

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	3X3E5
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Product Description	
Host	Rabbit
Gene ID	2246
Gene Symbol	FGF1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 56-155 of human FGF acidic/FGF1 (P05230). HIQLQLSAESVGEVYIKSTETGQYLAMDTDGLLYGSQTPNEECLFLERLEENHY NTYISKKHAEKNWVGLKKNKNGSCKRGPRTTHYGQKAILFLPLPVSSD
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

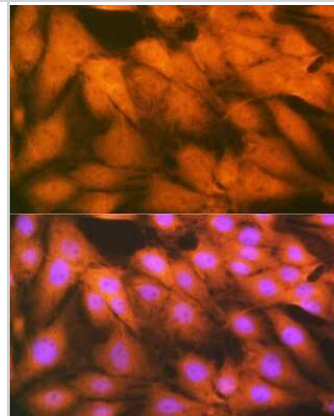


## Images

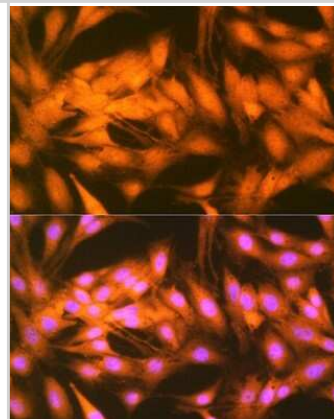
**Western Blot: FGF acidic/FGF1 Antibody (3X3E5) [NBP3-16609]** - Western blot analysis of extracts of various cell lines, using FGF acidic/FGF1 Rabbit mAb (NBP3-16609) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



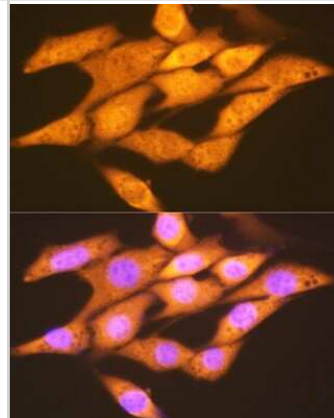
**Immunocytochemistry/Immunofluorescence: FGF acidic/FGF1 Antibody (3X3E5) [NBP3-16609]** - Immunofluorescence analysis of U-2 OS cells using FGF acidic/FGF1 Rabbit mAb (NBP3-16609) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



**Immunocytochemistry/Immunofluorescence: FGF acidic/FGF1 Antibody (3X3E5) [NBP3-16609]** - Immunofluorescence analysis of C6 cells using FGF acidic/FGF1 Rabbit mAb (NBP3-16609) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



**Immunocytochemistry/Immunofluorescence: FGF acidic/FGF1 Antibody (3X3E5) [NBP3-16609]** - Immunofluorescence analysis of NIH-3T3 cells using FGF acidic/FGF1 Rabbit mAb (NBP3-16609) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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### Products Related to NBP3-16609-100ul

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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
NBP2-35052-10ug	Recombinant Human FGF acidic/FGF1 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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