

# Product Datasheet

## FGF R2 Antibody (OTI2D1)

### NBP2-00701

Unit Size: 0.1 ml

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

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**NBP2-00701**

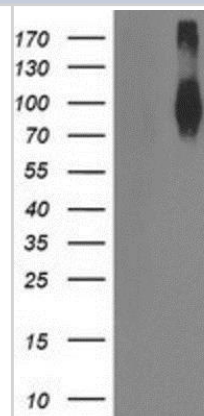
FGF R2 Antibody (OTI2D1)

Product Information	
Unit Size	0.1 ml
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	OTI2D1
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	89.7 kDa
Product Description	
Host	Mouse
Gene ID	2263
Gene Symbol	FGFR2
Species	Human
Reactivity Notes	Human
Immunogen	Full length recombinant protein of human FGF R2 (NP_000132) produced in HEK293T cells.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunocytochemistry/Immunofluorescence 1:100

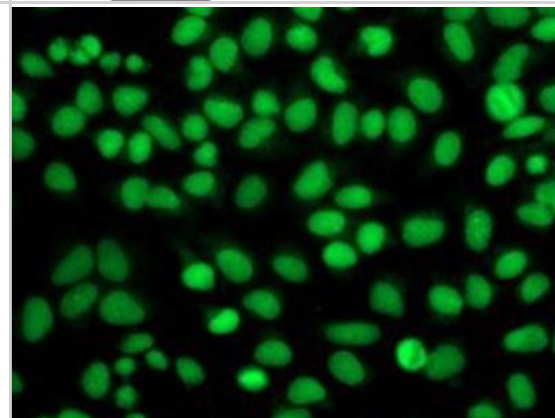


## Images

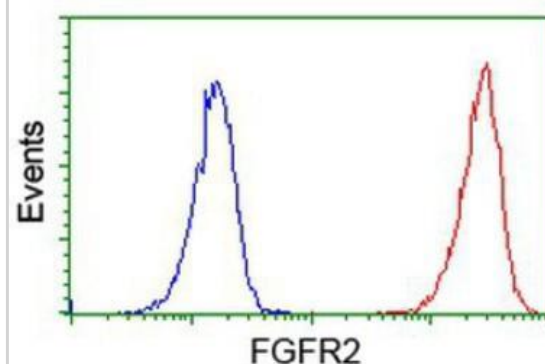
Western Blot: FGF R2 Antibody (2D1) [NBP2-00701] - - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FGF R2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FGF R2.



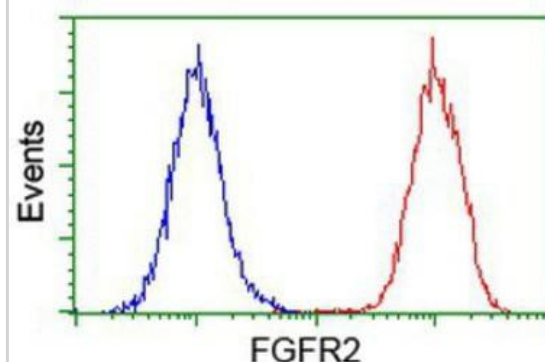
Immunocytochemistry/Immunofluorescence: FGF R2 Antibody (2D1) [NBP2-00701] - Staining of HeLa cells using anti-FGF R2 mouse monoclonal antibody.



Flow Cytometry: FGF R2 Antibody (2D1) [NBP2-00701] - Analysis of Jurkat cells, using anti-FGF R2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: FGF R2 Antibody (2D1) [NBP2-00701] - Analysis of HeLa cells, using anti-FGF R2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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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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