

YAMASA CORPORATION Diagnostics Department

10-1, Araoi-cho 2-chome, Choshi, Chiba-ken, 288-0056, Japan Tel. +81-479-22-9840 Fax.+81-479-22-9845 https://diagnostics.yamasa.com/

Polyclonal Antibody to Human fibroblast growth factor receptor 3IIIc (FGFR3IIIc)

Product Information	
Catalog Number	80131
Product Name	PAB to human FGFR3IIIc
Unit Size	0.25 mL
Concentration	20 μg/mL
Solution	1 % BSA, PBS, pH7.4
Storage	Store below -20°C. Avoid freeze-thaw cycles.

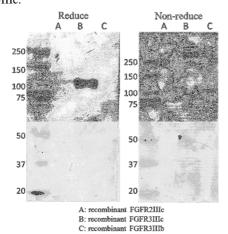
Product Description			
Species	Human		
Immunogen	Corresponding to amino acids 353-370 (WLVVLPAEEELVEADEAGS) of		
	Human FGFR3IIIc		
Sorce	Rabbit Polyclonal Antibody		
Purity	Immunogen affinity purified		
Reactivity	In Western blots, crossreactivity with recombinant FGFR2IIIc and		
	recombinant FGFR3IIIb is not observed.		

Product Application Details			
Applications	Western Blot, Immunofluorescent analysis, Immunohistochemistry		
Recommended Dilutions	Western Blot	1-5 μg/mL	
	Immunofluorescent analysis, Immunohistochemistry	2-20 μg/mL	

Data

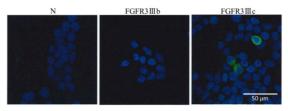
Western Blot

Western blot analysis of recombinant human FGFR2IIIc, FGFR3IIIc, and FGFR3IIIb, using PAB to human FGFR3IIIc.



Immunofluorescent analysis

Immunofluorescent analysis of HEK293T cells lentiviral transduced with FGFR3IIIc or FGFR3IIIb using PAB to human FGFR3IIIc (green). Blue=DAPI.



N: HEK293T cells, FGFR3IIIb: HEK293T cells transduced with FGFR3IIIb, FGFR3IIIc: HEK293T cells transduced with FGFR3IIIc, DAPI: blue, PAB to human FGFR3IIIc: green

(data of Immunofluorescent analysis is the results of experiment by Prof. Misuzu Seo, Kyoto Sangyo University.)

Notes

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

For more information, please contact us; dimac@yamasa.com.