

Product Datasheet

FGFR1 [p Tyr651, p Tyr652] Antibody NBP2-24462

Unit Size: 0.02 mg

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

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Publications: 2

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NBP2-24462**FGFR1 [p Tyr651, p Tyr652] Antibody**

Product Information	
Unit Size	0.02 mg
Concentration	0.2 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS and 0.05% BSA

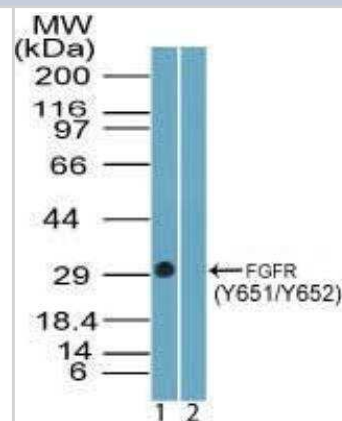
Product Description	
Description	Novus Biologicals Rabbit FGFR1 [p Tyr651, p Tyr652] Antibody (NBP2-24462) is a polyclonal antibody validated for use in IHC and WB. Anti-FGFR1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2260
Gene Symbol	FGFR1
Species	Human
Immunogen	Amino acids RDIHHIDYYKKTTN of human FGFR1 protein containing phosphorylated tyrosine residues at positions 651 and 652 were used as the immunogen for this antibody.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.1-1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/ml

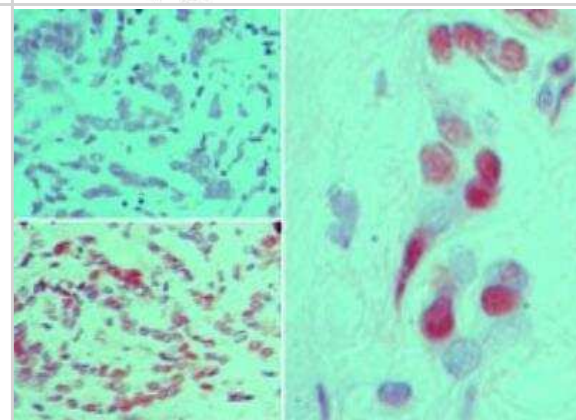


Images

Western Blot: FGF R1 [p Tyr651, p Tyr652] Antibody [NBP2-24462] - Analysis of FGFR phosphoin recombinant fusion protein containing 1) phosphorylated tyrosine residues at positions 651 and 652 and 2) unphosphorylated tyrosine residues at positions 651 and 652, using FGFR phospho antibody at 0.002 ug/ml. Goat anti-rabbit IgG HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Immunohistochemistry-Paraffin: FGF R1 [p Tyr651, p Tyr652] Antibody [NBP2-24462] - Analysis of FGFR1 phospho in formalin-fixed, paraffin-embedded human breast tumor tissue using an isotype control antibody (top left) and FGFR1 phospho antibody (bottom left, right) at 5 ug/ml.



Publications

Liu SM, Ifebi B, Johnson Iii F et al. The gut signals to AGRP expressing cells of the pituitary to control glucose homeostasis The Journal of clinical investigation 2023-02-14 [PMID: 36787185] (Immunohistochemistry, Mouse)

Feng S, Shao L, Castro P et al. Combination treatment of prostate cancer with FGF receptor and AKT kinase inhibitors. Oncotarget. 2017-01-24 [PMID: 28008155] (WB, Human)



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Products Related to NBP2-24462

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-77504-50ug	Recombinant Human FGFR1 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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