

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

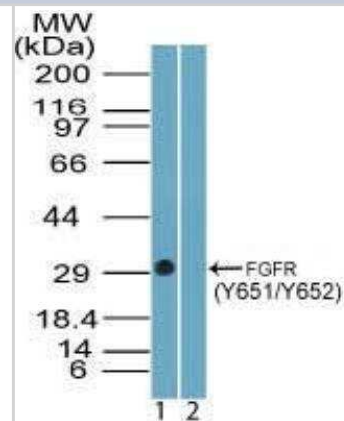
| Product Information | |
|----------------------------|--|
| Unit Size | 0.02 mg |
| Concentration | 0.2 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | 0.1 ml PBS and 0.05% BSA |

| Product Description | |
|----------------------------|---|
| Host | Rabbit |
| Gene ID | 2260 |
| Gene Symbol | FGFR1 |
| Species | Human |
| Immunogen | Amino acids RDIHHIDYYKTTN of human FGFR1 protein containing phosphorylated tyrosine residues at positions 651 and 652 were used as the immunogen for this antibody. |

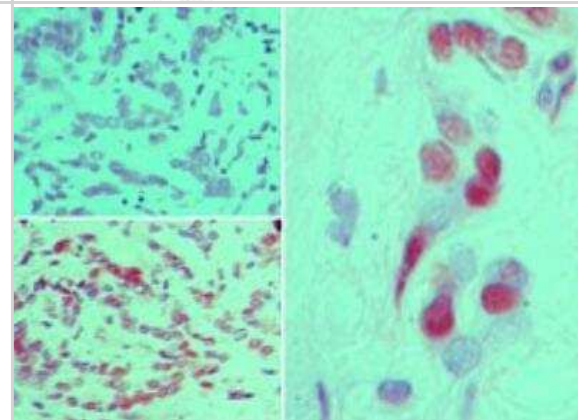
| Product Application Details | |
|------------------------------------|---|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 0.1-1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/ml |

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)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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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