

Product Datasheet

FAT1 Antibody - BSA Free NBP2-32275

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-32275

FAT1 Antibody - BSA Free

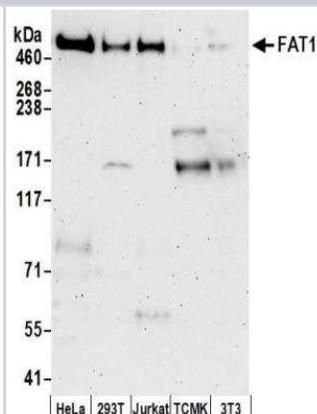
| Product Information | |
|---------------------|---------------------------------------|
| Unit Size | 100 ul |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Polyclonal |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris-Citrate/Phosphate (pH 7.0 - 8.0) |

| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit FAT1 Antibody - BSA Free (NBP2-32275) is a polyclonal antibody validated for use in WB. Anti-FAT1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 2195 |
| Gene Symbol | FAT1 |
| Species | Human |
| Immunogen | The immunogen this antibody was made to, maps to a region between residue 4484 to 4534 of human FAT Tumor Suppressor Homolog 1 using the numbering given in entry NP_005236.2 (GeneID 2195). |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunoprecipitation (Negative) |
| Recommended Dilutions | Western Blot 1:2000 - 1:10000, Immunoprecipitation (Negative) |

Images

Western Blot: FAT1 Antibody [NBP2-32275] - Samples: Whole cell lysate (50 ug) prepared using NETN buffer from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells. Antibodies: Affinity purified rabbit anti-FAT1 antibody NBP2-32275 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

**Publications**

Gupta Y, Goswami S, Arora M et al. Atypical cadherin FAT1 promotes tumorigenesis by suppressing autophagic cell death in glioblastoma under hypoxia or nutrient stress. Cellular & Molecular Biology Letters 2025-09-04 [PMID: 40903775]

Srivastava C, Irshad K, Gupta Y et al. NFkB is a critical transcriptional regulator of atypical cadherin FAT1 in glioma BMC Cancer 2020-01-28 [PMID: 31992226] (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 NBP2-32275

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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