

Product Datasheet

TrkB Antibody (8D2E8) - BSA Free NBP2-52523

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

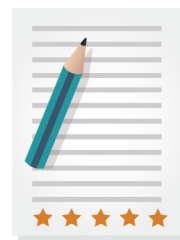
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NBP2-52523

TrkB Antibody (8D2E8) - BSA Free

| Product Information | |
|-------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 8D2E8 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Purity | Protein G purified |
| Buffer | PBS |
| Target Molecular Weight | 92 kDa |

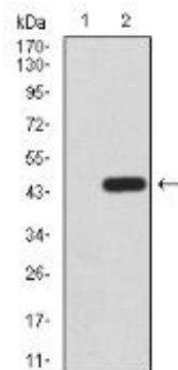
| Product Description | |
|---------------------|---|
| Host | Mouse |
| Gene ID | 4915 |
| Gene Symbol | NTRK2 |
| Species | Human |
| Immunogen | Purified recombinant fragment of human TrkB (AA: 207-339) expressed in E. Coli. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, ELISA, CyTOF-ready |
| Recommended Dilutions | Western Blot 1:500-1:2000, ELISA 1:10000, CyTOF-ready |
| Application Notes | This antibody is Cytof ready. |

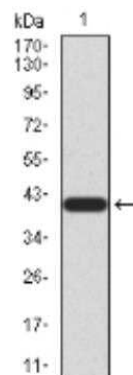


Images

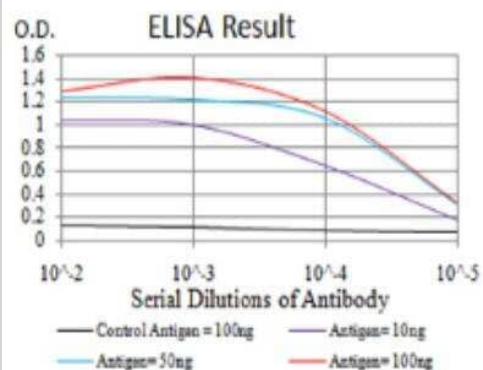
Western Blot: TrkB Antibody (8D2E8) [NBP2-52523] - Analysis using NTRK2 mAb against HEK293 (1) and NTRK2 (AA: 207-339)-hIgGFc transfected HEK293 (2) cell lysate.



Western Blot: TrkB Antibody (8D2E8) [NBP2-52523] - Analysis using NTRK2 mAb against human NTRK2 (AA: 207-339) recombinant protein. (Expected MW is 40.6 kDa)



ELISA: TrkB Antibody (8D2E8) [NBP2-52523] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Publications

Ferreira LAM, Bezerra MADS, Kawasaki-Oyama RS et al. Effect of ZEB1 Associated with microRNAs on Tumor Stem Cells in Head and Neck Cancer International journal of molecular sciences 2023-03-21 [PMID: 36982993] (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 NBP2-52523

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |
| NBP3-16988PEP | TrkB Recombinant Protein Antigen |

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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