

Product Datasheet

TGF-beta 1 Antibody Pair [HRP] NBP2-79297-5Plates

Unit Size: 5 Plates

Storage is content dependent.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-79297

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-79297



NBP2-79297-5Plates**TGF-beta 1 Antibody Pair [HRP]**

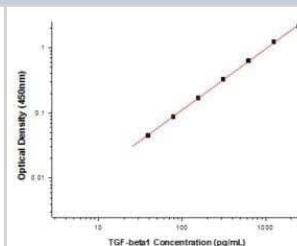
| Product Information | |
|---------------------|---|
| Unit Size | 5 Plates |
| Concentration | Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services. |
| Storage | Storage is content dependent. |
| Conjugate | HRP |

| Product Description | |
|-------------------------|---|
| Description | Solid Phase sandwich ELISA for the quantitative determination of Human TGF-beta 1. |
| Gene ID | 7040 |
| Gene Symbol | TGFB1 |
| Species | Human |
| Specificity/Sensitivity | This solid phase sandwich ELISA utilizes an antibody specific for Human TGF-beta 1. |
| Kit Components | Capture Antibody, Detection Antibody, Standard |
| Standard Curve Range | 39.06-2500 pg/ml (example only; lot dependent) |
| Sensitivity | 39.06 pg/ml |
| Assay Type | Sandwich ELISA |
| Sample Volume | 100 ul |

| Product Application Details | |
|-----------------------------|-----------------------|
| Applications | ELISA, Sandwich ELISA |
| Recommended Dilutions | ELISA, Sandwich ELISA |

Images

Sandwich ELISA: TGF-beta 1 Antibody Pair [HRP] [NBP2-79297] - This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.



| Concentration (pg/mL) | Zero standard subtracted OD |
|------------------------|-----------------------------|
| 0 | 0 |
| 39.06 | 0.045 |
| 78.13 | 0.088 |
| 156.25 | 0.170 |
| 312.5 | 0.328 |
| 625 | 0.633 |
| 1250 | 1.226 |
| 2500 | 2.132 |



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 NBP2-79297-5Plates

| | |
|-------------------|--|
| NBP2-51925-0.05mg | Recombinant Mouse TGF-beta 1 His Protein |
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated] |
| 7754-BH-005 | TGF-beta 1 [Unconjugated] |
| 236-EG-200 | EGF [Unconjugated] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Antibody Pairs are guaranteed for 6 months from date of receipt.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-79297

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

