Product Datasheet

Transglutaminase 2/TGM2 Antibody [Allophycocyanin] AF4376A

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF4376A

Transglutaminase 2/TGM2 Antibody [Allophycocyanin]

| Product Information | |
|-----------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Allophycocyanin |
| Purity | Antigen Affinity-purified |
| Buffer | PBS |
| Product Description | |
| Host | Sheep |
| Gene ID | 7052 |
| Gene Symbol | TGM2 |
| Species | Human, Mouse, Rat |
| Specificity/Sensitivity | Detects human Transglutaminase 2/TGM2 in direct ELISAs and human, mouse, and rat Transglutaminase 2/TGM2 in Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) TGM3, rhTGM4, and rhTGM7 is observed. |
| Immunogen | <i>S. frugiperda</i> insect ovarian cell line <i>Sf</i> 21-derived recombinant human Transglutaminase 2/TGM2 Ala2-Ala687 (Asn533Thr, Leu655Val) Accession # P21980 |
| Product Application Details | |
| Applications | Western Blot, Immunoprecipitation, Knockout Validated |
| Recommended Dilutions | Western Blot, Immunoprecipitation, Knockout Validated |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to AF4376A

| IC016A | Sheep IgG Isotype Control [Allophycocyanin] |
|------------------|---|
| NBP2-52044-0.1mg | Recombinant Mouse Transglutaminase 2/TGM2 His Protein |
| 236-EG-200 | EGF [Unconjugated] |
| 4376-TG-050 | Transglutaminase 2/TGM2 [Unconjugated] |
| | |

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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