Product Datasheet

CYP4F3 Antibody (4E11) - Azide and BSA Free H00004051-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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H00004051-M01

CYP4F3 Antibody (4E11) - Azide and BSA Free

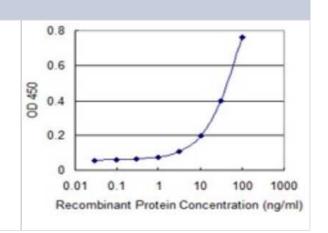
| Unit Size Concentration Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. Storage Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. Monoclonal Clone 4E11 Preservative Isotype IgG2b Kappa IgG purified | | |
|--|---------------------|--|
| Concentration Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. Storage Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. Clonality Monoclonal Clone 4E11 Preservative No Preservative Isotype IgG2b Kappa Purity IgG purified | Product Information | |
| contact technical services. Storage Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. Clonality Monoclonal Clone 4E11 Preservative No Preservative Isotype IgG2b Kappa Purity IgG purified | Unit Size | 0.1 mg |
| Clone 4E11 Preservative No Preservative Isotype IgG2b Kappa Purity IgG purified | Concentration | |
| Clone 4E11 Preservative No Preservative Isotype IgG2b Kappa Purity IgG purified | Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Preservative Isotype IgG2b Kappa Purity IgG purified | Clonality | Monoclonal |
| Isotype IgG2b Kappa Purity IgG purified | Clone | 4E11 |
| Purity IgG purified | Preservative | No Preservative |
| | Isotype | IgG2b Kappa |
| Buffer In 1x PBS, pH 7.4 | Purity | IgG purified |
| | Buffer | In 1x PBS, pH 7.4 |

| Product Description | |
|----------------------------|--|
| Description | Quality control test: Antibody Reactive Against Recombinant Protein. |
| Host | Mouse |
| Gene ID | 4051 |
| Gene Symbol | CYP4F3 |
| Species | Human |
| Specificity/Sensitivity | CYP4F3 - cytochrome P450, family 4, subfamily F, polypeptide 3 (4E11) |
| Immunogen | CYP4F3 (NP_000887, 100 a.a. ~ 198 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RIFHPTYIKPVLFAPAAIVPKDKVFYSFLKPWLGDGLLLSAGEKWSRHRRMLTP AFHFNILKPYMKIFNESVNIMHAKWQLLASEGSARLDMFEHISLM |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA |
| Application Notes | Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. |

Images

Sandwich ELISA: CYP4F3 Antibody (4E11) [H00004051-M01] - Detection limit for recombinant GST tagged CYP4F3 is 1 ng/ml as a capture antibody.







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 H00004051-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

PPAR alpha/NR1C1 Antibody (3B6/PPAR) - BSA Free NB300-537

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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