

Product Datasheet

GATA-3 Antibody (GATA3/2445) [FITC] NBP3-08425F

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08425F

GATA-3 Antibody (GATA3/2445) [FITC]

Product Information

| | |
|----------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | GATA3/2445 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | FITC |
| Purity | Protein A or G purified |
| Buffer | PBS |

Product Description

| | |
|--------------------------------|--|
| Host | Mouse |
| Gene ID | 2625 |
| Gene Symbol | GATA3 |
| Species | Human |
| Marker | Breast and Urothelial Marker |
| Specificity/Sensitivity | GATA-3 is a zinc finger transcription factor and plays an important role in promoting and directing cell proliferation, development, and differentiation in many tissues and cell types. GATA-3 expression is primarily seen in breast and urothelial carcinomas. Therefore, GATA3 antibody can be useful in the identification of unknown primary carcinoma when carcinomas of the breast or bladder are a possibility. |
| Immunogen | Recombinant fragment of human GATA-3 protein (around aa 357-436) (exact sequence is proprietary) (Uniprot: P23771) |

Product Application Details

| | |
|------------------------------|--|
| Applications | Western Blot, ELISA, Flow Cytometry, Protein Array |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Protein Array |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Images

GATA-3 Antibody (GATA3/2445) [FITC] [NBP3-08425F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.





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 NBP3-08425F

| | |
|--------------------|--|
| NBP1-43319F | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC] |
| H00002625-P02-2ug | Recombinant Human GATA-3 GST (N-Term) Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| H00002625-Q02-10ug | Recombinant Human GATA-3 GST (N-Term) Protein |

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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