

Product Datasheet

ST2/IL-33R Antibody (2154B) [Alexa Fluor® 532] FAB5232X

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB5232X

ST2/IL-33R Antibody (2154B) [Alexa Fluor® 532]

| 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 | Monoclonal |
| Clone | 2154B |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Alexa Fluor 532 |
| Purity | Protein A or G purified from cell culture supernatant |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Rabbit |
| Gene ID | 9173 |
| Species | Human |
| Specificity/Sensitivity | Detects human ST-2/IL-33R in direct ELISAs. |
| Immunogen | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human ST-2/IL-33R Lys19-Phe328 Accession # Q01638 |
| Notes | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details | |
|-----------------------------|--|
| Applications | ELISA, Flow Cytometry |
| Recommended Dilutions | Flow Cytometry, ELISA |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



Images

ST2/IL-33R Antibody (2154B) [Alexa Fluor® 532] [FAB5232X] - Vial of Alexa Fluor 532 conjugated antibody. Alexa Fluor 532 is optimally excited at 532 nm by the Yellow-Green laser (561 nm) and has an emission maximum of 554 nm.



Alexa Fluor® 532

| LASER (nm) | FILTER |
|---------------------|-------------------|
| Y-G (561) | 525/50 |
| EXCITATION MAX (nm) | EMISSION MAX (nm) |
| 532 | 554 |



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 FAB5232X

| | |
|-----------------|---|
| NBP2-24891AF532 | Rabbit IgG Isotype Control [Alexa Fluor® 532] |
| NBP2-24706PEP | ST2/IL-33R Antibody Blocking Peptide |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DY523B-05 | ST2/IL-33R [Biotin] |

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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