

Product Datasheet

D4-GDI/RhoGDI2 Antibody (97A1015) [Alexa Fluor® 647] - (cleavage specific) NBP2-27382

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NBP2-27382

D4-GDI/RhoGDI2 Antibody (97A1015) [Alexa Fluor® 647] - (cleavage specific)

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 97A1015 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b Kappa |
| Conjugate | Alexa Fluor 647 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |

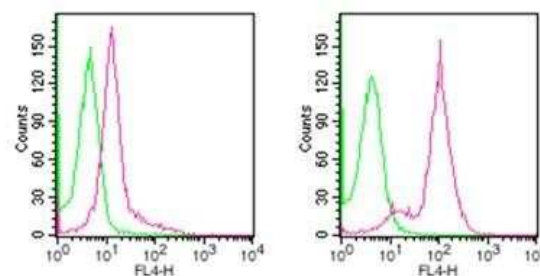
| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 397 |
| Gene Symbol | ARHGDIB |
| Species | Human, Mouse |
| Reactivity Notes | Cross reacts with Human and Mouse. |
| Specificity/Sensitivity | In anti-Fas treated Jurkat, an approx. 23 kDa band should be observed. |
| Immunogen | A synthetic peptide corresponding to the region of the Fas-induced cleavage site of human D4-GDI/RhoGDI2 was used as the immunogen. |
| 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 | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry 1ul/1 million cells |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



Images

Flow Cytometry: D4-GDI/RhoGDI2 (cleavage specific) Antibody (97A1015) [Alexa Fluor (R) 647] [NBP2-27382] - Intracellular analysis of cleaved D4-GDI in 10^6 untreated (left) and 3 hour staurosporine-treated (right) Jurkat cells using 0.5 ug of this antibody was used for this test. Green histogram represents isotype control; red represents anti-D4-GDI antibody.





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Products Related to NBP2-27382

| | |
|------------------|--|
| NBP1-43317AF647 | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Alexa Fluor® 647] |
| NB100-56725AF700 | D4-GDI/RhoGDI2 Antibody (97A1015) [Alexa Fluor® 700] - (cleavage specific) |
| NBP1-99054-10ug | Recombinant Human D4-GDI/RhoGDI2 His Protein |
| 210-TA-005 | TNF-alpha [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.

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