# **Product Datasheet**

# DDIT4L Antibody (DDIT-03) [Alexa Fluor® 647] NBP2-62218AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-62218AF647

**Product Information** 

DDIT4L Antibody (DDIT-03) [Alexa Fluor® 647]

| 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                       | DDIT-03  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | Alexa Fluor 647  |
| Purity                      | Protein A purified   |
| Buffer                      | 50mM Sodium Borate   |
| <b>Product Description</b>  |  |
| Host                        | Mouse  |
| Gene ID                     | 115265   |
| Gene Symbol                 | DDIT4L   |
| Species                     | Human  |
| Specificity/Sensitivity     | The antibody MEM-18 reacts with CD14, a 53-55 kDa GPI (glycosylphosphatidylinositol)-linked membrane glycoprotein expressed on monocytes, macrophages and weakly on granulocytes; also expressed by most tissue macrophages. In human, the epitope recognized by MEM-18 is located between amino acids 57-64.  |
| Immunogen                   | N-terminal recombinant fragment of human DDIT4L (amino acids 2-98)   |
| 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 |  |



Western Blot, Flow Cytometry, Flow (Intracellular)

Western Blot, Flow Cytometry, Flow (Intracellular)

**Applications** 

**Recommended Dilutions** 

Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-62218AF647

NBP1-97005AF647 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647]

DVE00 VEGF [HRP]

H00115265-T02 DDIT4L 293T Cell Transient Overexpression Lysate

NB300-109 Tyrosine Hydroxylase Antibody

#### 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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