## **Product Datasheet**

### Isopeptidase T/USP5 Antibody [Alexa Fluor® 594] NBP3-38080AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-38080AF594

Isopeptidase T/USP5 Antibody [Alexa Fluor® 594]

|                             | •   |
|-----------------------------|---|
| 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                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | Alexa Fluor 594   |
| Purity                      | Affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 8078  |
| Gene Symbol                 | USP5  |
| Species                     | Human, Mouse, Rat   |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids<br>1-280 of human Isopeptidase T/USP5 (NP_003472.2).<br>Sequence:<br>MAELSEEALLSVLPTIRVPKAGDRVHKDECAFSFDTPESEGGLYICMNTFLGFG<br>KQYVERHFNKTGQRVYLHLRRTRRPKEEDPATGTGDPPRKKPTRLAIGVEGGF<br>DLSEEKFELDEDVKIVILPDYLEIARDGLGGLPDIVRDRVTSAVEALLSADSASRK<br>QEVQAWDGEVRQVSKHAFSLKQLDNPARIPPCGWKCSKCDMRENLWLNLTD<br>GSILCGRRYFDGSGGNNHAVEHYRETGYPLAVKLGTITPDGADVYSYDEDDMV<br>LDPSLAEHLSHFG   |
| Notes                       | Alexa Fluor (R) products are provided under an intellectual property license from<br>Life Technologies Corporation. The purchase of this product conveys to the<br>buyer the non-transferable right to use the purchased product and components<br>of the product only in research conducted by the buyer (whether the buyer is an<br>academic or for-profit entity). The sale of this product is expressly conditioned on<br>the buyer not using the product or its components, or any materials made using<br>the product or its components, in any activity to generate revenue, which may<br>include, but is not limited to use of the product or its components: (i) in<br>manufacturing; (ii) to provide a service, information, or data in return for<br>payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for<br>resale, regardless of whether they are resold for use in research. For information<br>on purchasing a license to this product for purposes other than as described<br>above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad,<br>CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on<br>demand. Actual recovery may vary from the stated volume of this product. The<br>volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |   |



| Applications          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry, Immunohistochemistry-Paraffin |
|-----------------------|--|
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes     | Optimal dilution of this antibody should be experimentally determined.   |

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#### Products Related to NBP3-38080AF594

| NBL1-17669    | Isopeptidase T/USP5 Overexpression Lysate              |
|---------------|--|
| UL-553-050    | ISG15/UCRP [7-Amino-4-Methyl Coumarin]                 |
| NBP1-83089PEP | Isopeptidase T/USP5 Recombinant Protein Antigen        |
| IC1051T       | Rabbit IgG Isotype Control (60024B) [Alexa Fluor® 594] |

#### 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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