## **Product Datasheet**

### TROP-2 Antibody (MM0588-49D6) [Alexa Fluor® 488] NBP2-11982AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-11982AF488

TROP-2 Antibody (MM0588-49D6) [Alexa Fluor® 488]

Product Information Unit Size 0.1 ml   Concentration Please see the vial label for concentration. If unlisted please contact technical services.   Storage Store at 40 in the dark.   Clonality Monoclonal   Clone MM0588-49D6   Preservative 0.05% Sodium Azide   Isotype IgG2   Conjugate Alexa Fluor 488   Purity Protein G purified   Buffer 50mM Sodium Borate   Product Description Mouse   Gene ID 4070   Gene Symbol TACSTD2   Species Human   Immunogen Human recombinant TROP-2   Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product and components of the product or its components. (In any activity to generate revenue, which may include, but is not limited to use to the product or its components. (I) in manufacturing. (II) to provide a service or complexes. (Provide a in return for paymetrials made using the product or its components. (To resale, regardless of whether the yare resold for use in research. For information on purchasing the product or its components. (To its may activity to generate revenue, which may include, but is not limited to use to the product or its components. (To its may activity to generate revenue, which may include, but is not limited to use of the product o	5 (	· -
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Clonal Monoclonal   Clone MM0588-49D6   Preservative 0.05% Sodium Azide   Isotype IgG2   Conjugate Alexa Fluor 488   Purity Protein G purified   Buffer 50mM Sodium Borate   Product Description Mouse   Gene ID 4070   Gene Symbol TACSTD2   Species Human   Immunogen Human recombinant TROP-2   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 payament; (iii) for therapeut; diagnostic or pophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product or serviced, but and lineway, 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 th	Concentration	·
CloneMM0588-49D6Preservative0.05% Sodium AzideIsotypeIgG2ConjugateAlexa Fluor 488PurityProtein G purifiedBuffer50mM Sodium BorateProduct DescriptionHostMouseGene ID4070Gene SymbolTACSTD2SpeciesHumanImmunogenHuman recombinant TROP-2NotesAlexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product onceys to the buyer the non-transferable right to use the purchased product and components of the product or its components, or any materials made using the product or its components, or in any activity to generate revenue, which may include, but is not limited to use of the product or use of the product or propertion. The purchase of the product or payment; (ii) for manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylatic purposes; or (iv) for resale, negardless of whether they are resold for use in research. For information on purchasing a license to this product for use in the state volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.Product Application DetailsWestern Blot, Flow Cytometry, CyTOF-ready	Storage	Store at 4C in the dark.
Preservative 0.05% Sodium Azide   Isotype IgG2   Conjugate Alexa Fluor 488   Purity Protein G purified   Buffer 50mM Sodium Borate   Product Description Host   Host Mouse   Gene ID 4070   Gene Symbol TACSTD2   Species Human   Immunogen Human recombinant TROP-2   Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this 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 and components or the product or its components, or any materials made using the product or its components, or any materials made using include, but is not limited to use of the product or its components. (i) in manufacturing (iii) to therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For 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, 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, CyTOF-ready	Clonality	Monoclonal
IsotypeIgG2ConjugateAlexa Fluor 488PurityProtein G purifiedBuffer50mM Sodium BorateProduct DescriptionHostMouseGene ID4070Gene SymbolTACSTD2SpeciesHumanImmunogenHuman recombinant TROP-2NotesAlexa 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 or its components, or any materials made using 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; 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; or (iv) for resale, regardless of or outicensing@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 DetailsWestern Blot, Flow Cytometry, CyTOF-ready	Clone	MM0588-49D6
Conjugate Alexa Fluor 488   Purity Protein G purified   Buffer 50mM Sodium Borate   Product Description Host   Host Mouse   Gene ID 4070   Gene Symbol TACSTD2   Species Human   Immunogen Human recombinant TROP-2   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 on try in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product and components of the product or tis 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 resealer cegardless 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.	Preservative	0.05% Sodium Azide
Purity   Protein G purified     Buffer   50mM Sodium Borate     Product Description   Mouse     Gene ID   4070     Gene Symbol   TACSTD2     Species   Human     Immunogen   Human recombinant TROP-2     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 prophylactic purposes; or (iv) for mesale, 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outicnensing @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   Mestern Blot, Flow Cytometry, CyTOF-ready	Isotype	IgG2
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Recommended Dilutions Western Blot, Flow Cytometry, CyTOF-ready	Applications	Western Blot, Flow Cytometry, CyTOF-ready
	Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready





#### Novus Biologicals USA

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#### Products Related to NBP2-11982AF488

NBP2-11982AF647	TROP-2 Antibody (MM0588-49D6) [Alexa Fluor® 647]
NBP3-18209	Recombinant Mouse TROP-2 His (C-Term) Protein
202-IL-010	IL-2 [Unconjugated]
650-T2-100	TROP-2 [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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