# **Product Datasheet**

# 2B4/CD244/SLAMF4 Antibody [Alexa Fluor® 488] NBP1-76558AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-76558AF488

2B4/CD244/SLAMF4 Antibody [Alexa Fluor® 488]

2D4/CD244/SLAWIF4 AIIIIDC	July [Alexa Fluot® 400]
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 488
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	51744
Gene Symbol	CD244
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least three isoforms of SLAMF4 are known to exist. SLAMF4 antibody is predicted to not cross-react with other SLAM protein family members.
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide near the carboxy terminus of human SLAMF4. The immunogen is located within the last 50 amino acids of SLAMF4. Amino Acid Squence: PKAQNPARLSRKELEN
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.
<b>Product Application Detail</b>	ils

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP1-76558AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]
NBP1-76558PEP 2B4/CD244/SLAMF4 Antibody Blocking Peptide

285-IF-100 IFN-gamma [Unconjugated]

1039-2B-050 2B4/CD244/SLAMF4

#### 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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