Product Datasheet

IRF4 Antibody [Alexa Fluor® 700] NBP1-76574AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-76574AF700

IRF4 Antibody [Alexa Fluor® 700]

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 700	
Purity	Peptide affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	3662	
Gene Symbol	IRF4	
Species	Human, Mouse, Rat	
Reactivity Notes	0	
Specificity/Sensitivity	IRF4 antibody is predicted to not cross-react with other IRF protein family members. IRF4 often migrates at a higher than predicted molecular weight in SDS-PAGE.	
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide near the carboxy terminus of human IRF4. The immunogen is located within the last 50 amino acids of IRF4. Amino Acid Squence: NPEDYHRSIRHSSIQE	
Product Application Details	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	Western Blot, ELISA, Immunocytochem

mistry/Immunofluorescence

Western Blot, ELISA, Immunocytochemistry/Immunofluorescence **Recommended Dilutions**



Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-76574AF700

NBP2-24891AF700 Rabbit IgG Isotype Control [Alexa Fluor® 700]

H00003662-Q01-10ug Recombinant Human IRF4 GST (N-Term) Protein

6507-IL-010/CF IL-4 [Unconjugated]

H00003662-P01-2ug Recombinant Human IRF4 GST (N-Term) Protein

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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