# **Product Datasheet**

# Spectrin beta 3 Antibody (SPTBN2/3142R) [Alexa Fluor® 405] NBP3-08442AF405

Unit Size: 100 ul

Store at 4C in the dark.

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# NBP3-08442AF405

Spectrin beta 3 Antibody (SPTBN2/3142R) [Alexa Fluor® 405]

Specific beta 3 Antibody (3P i	BN2/3 142R) [Alexa Fluot® 403]
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	SPTBN2/3142R
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 405
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	6712
Gene Symbol	SPTBN2
Species	Human
Immunogen	Recombinant fragment (around aa356-475) of human Spectrin beta 3 protein (exact sequence is proprietary) (Uniprot: O15020)
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 Details</b>	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.

**Application Notes** 



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## Products Related to NBP3-08442AF405

NBP2-24891AF405 Rabbit IgG Isotype Control [Alexa Fluor® 405]

H00006712-Q01-10ug Recombinant Human Spectrin beta 3 GST (N-Term) Protein

NBP2-48703PEP Spectrin beta 3 Recombinant Protein Antigen
NB100-1869 EAAT1/GLAST-1/SLC1A3 Antibody - BSA Free

### 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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