## **Product Datasheet**

### Tau Antibody (5B10) [Alexa Fluor® 350] NBP2-50051AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/29/2023 v.20.1

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#### NBP2-50051AF350

Tau Antibody (5B10) [Alexa Fluor® 350]

Unit Size0.1 mlConcentrationPlease see the vial label for concentration. If unlisted please contact techn services.StorageStore at 4C in the dark.ClonalityMonoclonalClone5B10	nical
services.   Storage   Clonality	nical
Clonality Monoclonal	
Clana 5D10	
Clone 5B10	
Preservative 0.05% Sodium Azide	
Isotype IgG1	
Conjugate Alexa Fluor 350	
Purity Immunogen affinity purified	
Buffer 50mM Sodium Borate	
Product Description	
Host Mouse	
<b>Gene ID</b> 4137	
Gene Symbol MAPT	
Species Human, Mouse, Rat	
<b>Specificity/Sensitivity</b> This antibody is expected to bind to all Tau isoforms.	
Immunogen Recombinant full length 441 amino acid version of the shortest human tau isoform. Epitope located in the peptide HVPGGGNKKIETHKLTFREN, amiacids 362-381. [UniProt# P10636]	
Notes Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compor of the product only in research conducted by the buyer (whether the buyer academic or for-profit entity). The sale of this product is expressly conditio the buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which r 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 infor on purchasing a license to this product for purposes other than as describ above, contact Life Technologies Corporation, 5791 Van Allen Way, Carls CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. volume will be greater than or equal to the unit size stated on the datashee	ne nents r is an ined on using may or mation ed ibad, . The
Product Application Details	
Applications     Western Blot, Immunocytochemistry/Immunofluorescence,       Immunohistochemistry	
Recommended Dilutions     Western Blot, Immunohistochemistry,       Immunocytochemistry/Immunofluorescence	





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#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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