## **Product Datasheet**

### Tau Antibody (5B10) [Janelia Fluor® 669] NBP2-50051JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-50051JF669

Tau Antibody (5B10) [Janelia Fluor® 669]

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	Monoclonal
Clone	5B10
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 669
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4137
Gene Symbol	МАРТ
Species	Human, Mouse, Rat
Specificity/Sensitivity	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, amino acids 362-381. [UniProt# P10636]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP2-50051JF669

NBP2-76793-100ugRecombinant Human Tau Active, (K18), P301L Mutant, Pre-formed<br/>Fibrils Protein7954-GM-010/CFGM-CSF [Unconjugated]SP-495-100Tau [Unconjugated]H00023435-M01TDP-43/TARDBP Antibody (2E2-D3)

#### 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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