# **Product Datasheet**

# TrkB [p Tyr706, p Tyr707] Antibody [Janelia Fluor® 646] NBP2-54764JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-54764JF646

**Application Notes** 

TrkB [p Tyr706, p Tyr707] Antibody [Janelia Fluor® 646]

TrkB [p Tyr/06, p Tyr/07] Antibody [Janelia Fluor® 646]	
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	Janelia Fluor 646
Purity	Epitope affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4915
Gene Symbol	NTRK2
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects endogenous levels of TrkB only when phosphorylated at tyrosine 706 and tyrosine 707.
Immunogen	Trk B (phospho Tyr706/Tyr707) antibody was raised against a peptide sequence around phosphorylation site of tyrosine 706/tyrosine 707 (T-D-Y (p)-Y (p)-R-V)derived from Human Trk B.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

Optimal dilution of this antibody should be experimentally determined.





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# **Products Related to NBP2-54764JF646**

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

NBP3-16988PEP TrkB Recombinant Protein Antigen

DBD00 BDNF [HRP]

688-TK-100 TrkB [Unconjugated]

#### 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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