

# Product Datasheet

## TrkB Antibody (72509) [DyLight 550] FAB3971L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3971L**

TrkB Antibody (72509) [DyLight 550]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	72509
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 550
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	4915
<b>Gene Symbol</b>	NTRK2
<b>Specificity/Sensitivity</b>	Detects human TrkB in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) TrkA, recombinant rat TrkA, recombinant mouse (rm) TrkB, rhTrkC, or rmTrkC is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human TrkB Cys32-His430 Accession # Q16620
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Recommended Dilutions</b>	Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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.

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