

# Product Datasheet

## TrkA Antibody (6B2) - BSA Free NBP1-47436

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 1/4/2025 v.20.1

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**NBP1-47436**

TrkA Antibody (6B2) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	6B2
<b>Preservative</b>	0.03% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Unpurified
<b>Buffer</b>	Ascites
<b>Target Molecular Weight</b>	87.4 kDa

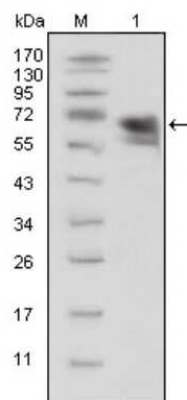
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	4914
<b>Gene Symbol</b>	NTRK1
<b>Species</b>	Human
<b>Immunogen</b>	Purified recombinant extracellular fragment of human TrkA (aa33-423) fused with hlgGfc tag expressed in HEK293 cell line.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000

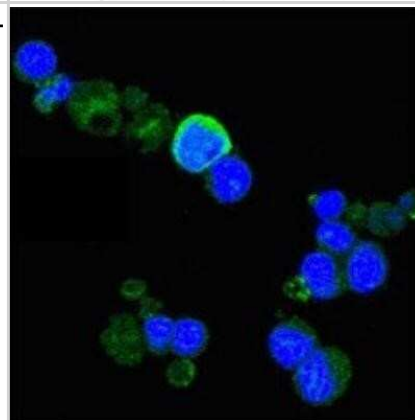


## Images

Western Blot: TrkA Antibody (6B2) [NBP1-47436] - Analysis using TrkA mouse mAb against extracellular domain of human TrkA(aa33-423).



Immunocytochemistry/Immunofluorescence: TrkA Antibody (6B2) [NBP1-47436] - Analysis of PC-12 cells using TrkA mouse mAb (green), showing membrane and cytoplasmic localization. Blue: DRAQ5 fluorescent DNA dye.





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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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