

# Product Datasheet

## Neuroplastin Antibody (OTI3C4) [mFluor Violet 500 SE] NBP2-72966MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-72966MFV500**

Neuroplastin Antibody (OTI3C4) [mFluor Violet 500 SE]

**Product Information**

<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>	OTI3C4
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	27020
<b>Gene Symbol</b>	NPTN
<b>Species</b>	Human, Rat, Canine, Monkey
<b>Immunogen</b>	Full length human recombinant protein of human NPTN(NP_059429) produced in HEK293T cell.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

Neuroplastin Antibody (OTI3C4) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





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### **Products Related to NBP2-72966MFV500**

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NBP2-47357PEP	Neuroplastin Recombinant Protein Antigen
2025-SE-010	Kallikrein 8/Neuropsin [Unconjugated]
7818-NP-050	Neuroplastin
MAB172-100	CXCR4 Antibody (44716) [Unconjugated]

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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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