

# Product Datasheet

## Parvalbumin Antibody [mFluor Violet 500 SE] **NB120-11427MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/31/2023 v.20.1

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**NB120-11427MFV500**

Parvalbumin Antibody [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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	5816
<b>Gene Symbol</b>	PVALB
<b>Species</b>	Human, Mouse, Rat, Feline
<b>Reactivity Notes</b>	Use in Feline reported in scientific literature (PMID:10.1016/j.celrep.2021.109083). Mouse reactivity reported in scientific literature (PMID: 24065886). Mouse reactivity reported in scientific literature (PMID:33053349).
<b>Immunogen</b>	Parvalbumin Antibody made from purified parvalbumin
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Immunohistochemistry Free-Floating
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunohistochemistry Free-Floating
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NB120-11427MFV500

NBP1-50865-0.1mg

Recombinant Human Parvalbumin His Protein

DBD00

BDNF [HRP]

NBP2-10851

Parvalbumin Overexpression Lysate

NB300-109

Tyrosine Hydroxylase Antibody

## 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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