

# Product Datasheet

## NET1 Antibody (CL3063) - Azide and BSA Free NBP3-43818

Unit Size: 100 ug

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

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**NBP3-43818**

NET1 Antibody (CL3063) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	LYOPH mg/ml
<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>	CL3063
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

**Product Description**

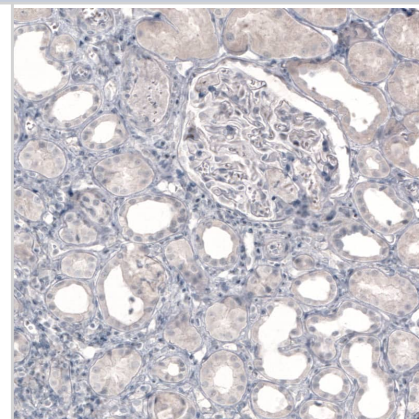
<b>Host</b>	Mouse
<b>Gene ID</b>	10276
<b>Gene Symbol</b>	NET1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	This antibody was generated using a recombinant protein sequence of P23975, with the exact immunogen sequence remaining proprietary.

**Product Application Details**

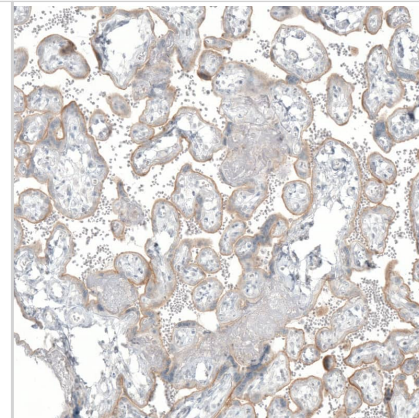
<b>Applications</b>	Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry-Paraffin 1:200 - 1:500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

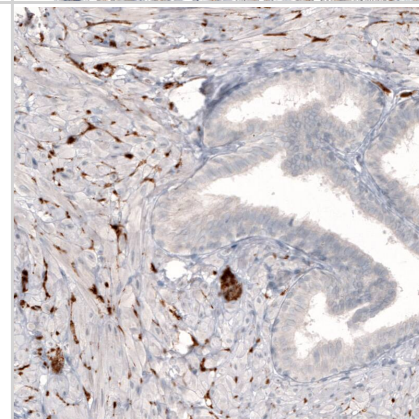
Staining of human kidney shows no positivity in cells in tubules or glomeruli as expected.



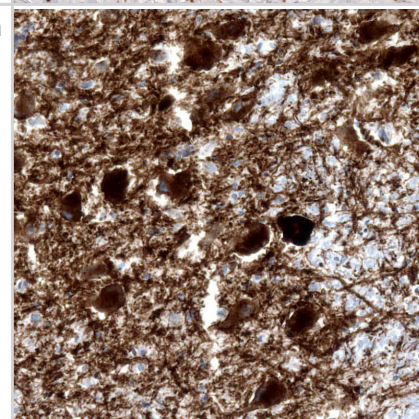
Staining of human placenta shows weak membranous positivity in trophoblastic cells.



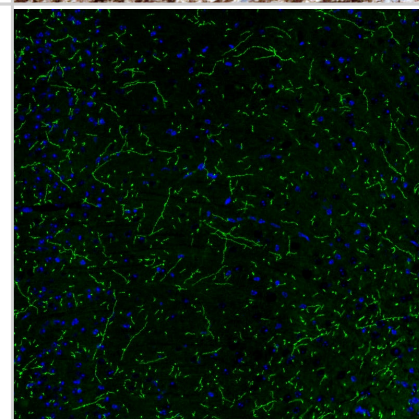
Staining of human prostate shows strong positivity in sympathetic peripheral nerves.



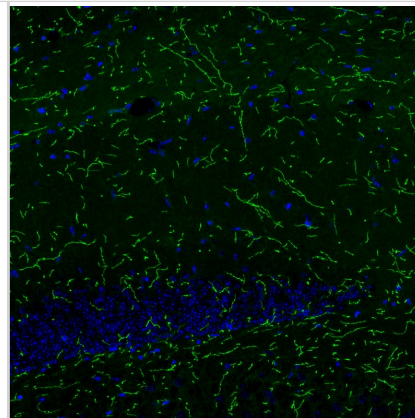
Staining of human locus coeruleus shows strong cytoplasmic positivity in noradrenaline neurons.



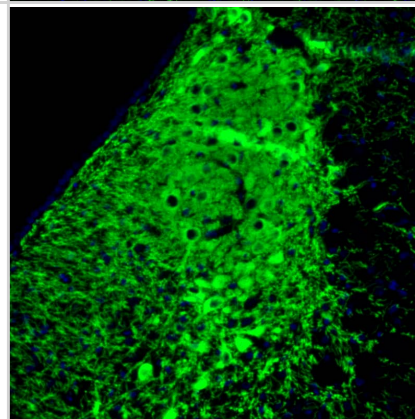
Staining of mouse brain shows strong positivity in noradrenergic fibers in the cerebral cortex.



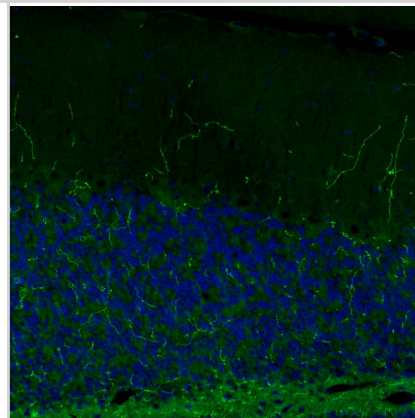
Staining of mouse brain shows strong positivity in noradrenergic fibers in the hippocampus.



Staining of rat pons shows strong positivity in noradrenaline neurons in the locus coeruleus.



Staining of rat cerebellum shows strong positivity in noradrenergic fibers.





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### **Products Related to NBP3-43818**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB100-1328PEP	NET1 Peptide

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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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