

Product Datasheet

NET1 Antibody NB100-40800

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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NB100-40800**NET1 Antibody****Product Information**

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description

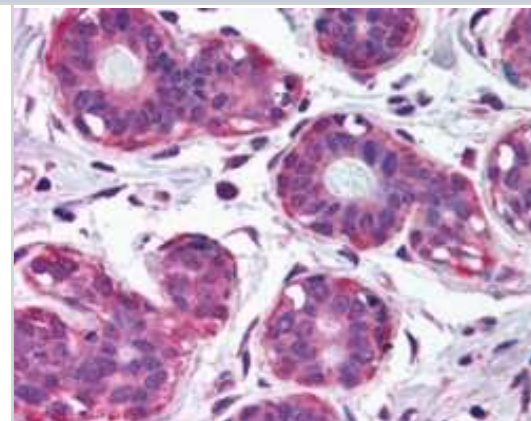
Host	Goat
Gene ID	10276
Gene Symbol	NET1
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_001040625.1 and NP_005854.2).
Immunogen	Peptide with sequence C-DKLEYLDEKQRDPR corresponding to internal region according to NP_001040625.1.

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 2.5 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Preliminary experiments gave an approx. 80-90 kDa band double band in human placenta lysates after 0.3 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 67.7 kDa band according to NP_001040625.1. The 80-90 kDa band was successfully blocked by incubation with the immunizing peptide. IHC-P: Human breast shows cytoplasm staining of myoepithelial cells of ducts.

Images

Immunohistochemistry-Paraffin: NET1 Antibody [NB100-40800] - (2.5ug/ml) staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Qin H, Carr HS, Wu X et al. Characterization of the biochemical and transforming properties of the neuroepithelial transforming protein 1. J Biol Chem 2005-03-04 [PMID: 15611121]





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Products Related to NB100-40800

NBL1-13592	NET1 Overexpression Lysate
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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