## **Product Datasheet**

### NF2/Merlin Antibody NB100-93527

Unit Size: 0.1 mg

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

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**Publications: 1** 

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#### NB100-93527

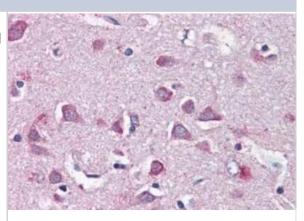
NF2/Merlin Antibody

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	4771
Gene Symbol	NF2
Species	Human, Zebrafish
Immunogen	Peptide with sequence C-EKSKHLQDQLK corresponding to internal region according to Uniprot Zebrafish NP_998116.1.
Product Application Details	

Product Application Details	
Applications	Immunohistochemistry, Peptide ELISA
<b>Recommended Dilutions</b>	Immunohistochemistry 5 ug/ml, Peptide ELISA Detection limit 1:32000
	IHC-P: An anonymous customer has reported successful usage on zebrafish brain cortex.

#### Images

Immunohistochemistry: NF2/Merlin Antibody [NB100-93527] - Staining (5µg/ml) of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-Staining.



#### **Publications**

Sadler KC, Amsterdam A, Soroka C et al. A genetic screen in zebrafish identifies the mutants vps18, nf2 and foie gras as models of liver disease. Development 2005-08-01 [PMID: 16000385]





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#### Products Related to NB100-93527

NB410-28088-1mg	Goat IgG Isotype Control
HAF 109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Dankay anti Gaat IgG Sacandary Antibady [UPD (Harcaradish
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NBL1-13605	NF2/Merlin Overexpression Lysate

#### 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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