

Product Datasheet

NIPA2 Antibody - BSA Free

NBP2-49510

Unit Size: 0.1 ml

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

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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP2-49510

NIPA2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

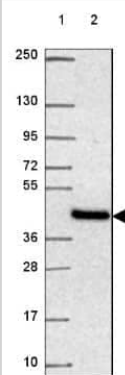
Product Description	
Description	Novus Biologicals Rabbit NIPA2 Antibody - BSA Free (NBP2-49510) is a polyclonal antibody validated for use in IHC and WB. Anti-NIPA2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	81614
Gene Symbol	NIPA2
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:32080264).
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KEEEIETLNEMSHKLGDPGFVVF

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

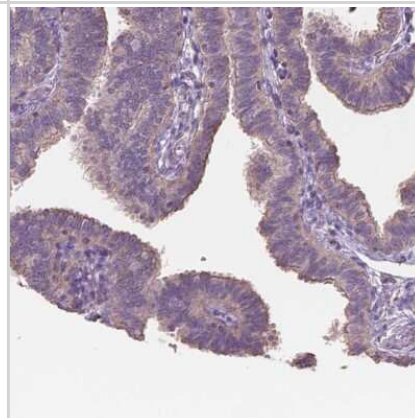


Images

Western Blot: NIPA2 Antibody [NBP2-49510] - Lane 1: Marker [kDa]
250, 130, 95, 72, 55, 36, 28, 17, 10
Lane 2: Human cell line RT-4



Immunohistochemistry-Paraffin: NIPA2 Antibody [NBP2-49510] -
Staining of human fallopian tube shows moderate cytoplasmic and
membranous positivity in glandular cells.



Publications

Yang M NIPA2 regulates osteoblast function by modulating mitophagy in type 2 diabetes osteoporosis Sci Rep 2020-02-20 [PMID: 32080264] (IHC-P, Mouse)



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Products Related to NBP2-49510

NBP2-49510PEP	NIPA2 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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