

Product Datasheet

VIPR1/VPAC1 Antibody - BSA Free NB100-58986

Unit Size: 0.05 mg

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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NB100-58986

VIPR1/VPAC1 Antibody - BSA Free

Product Information

Unit Size	0.05 mg
Concentration	1 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS

Product Description

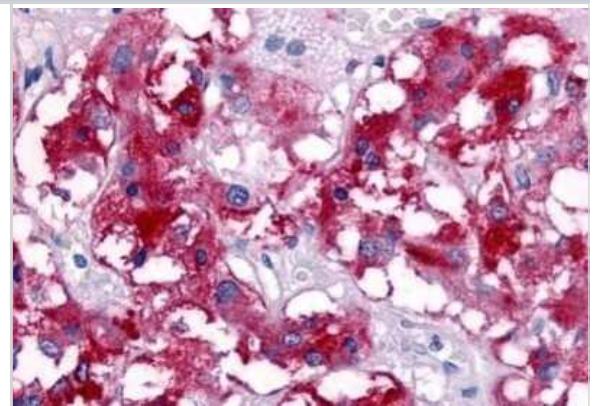
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	7433
Gene Symbol	VIPR1
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Gorilla (95%), Gibbon (95%), Marmoset (95%), Guinea Pig (85%), Porcine (80%).
Specificity/Sensitivity	Human VIPR1/VPAC1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 20 amino acid peptide from N-terminus of human VIPR1/VPAC1.

Product Application Details

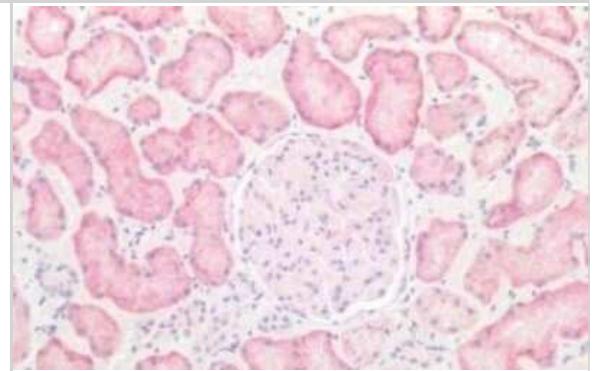
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA 1:100 - 1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 5-10 ug/ml
Application Notes	IHC: NB100-58986 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity.

Images

Immunohistochemistry-Paraffin: VIPR1/VPAC1 Antibody - BSA Free [NB100-58986] - Analysis of anti-VIP Receptor 1 antibody with human adrenal medulla at concentration 20 ug/ml.



Immunohistochemistry-Paraffin: VIPR1/VPAC1 Antibody - BSA Free [NB100-58986] - Immunohistochemical analysis of formalin-fixed, paraffin-embedded human kidney tissue.





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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.

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

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