

Product Datasheet

VIPR2/VPAC2 Antibody NBP3-14515

Unit Size: 50 ug

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

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Updated 9/30/2024 v.20.1

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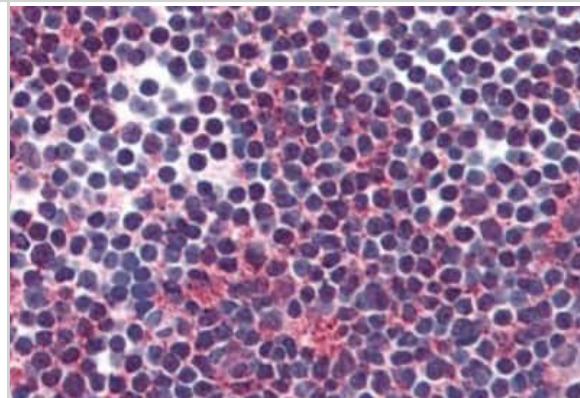
NBP3-14515**VIPR2/VPAC2 Antibody**

Product Information	
Unit Size	50 ug
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
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	7434
Gene Symbol	VIPR2
Species	Human
Reactivity Notes	Expected reactivity based on percent sequence identity: Mouse, Canine, Rabbit, Opossum (88%)
Specificity/Sensitivity	Human VIPR2/VPAC2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 16 amino acid peptide from internal region of human VIPR2/VPAC2.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after proteinase K antigen retrieval. 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. The optimal working concentration for the unconjugated form was determined to be 10 ug/ml.

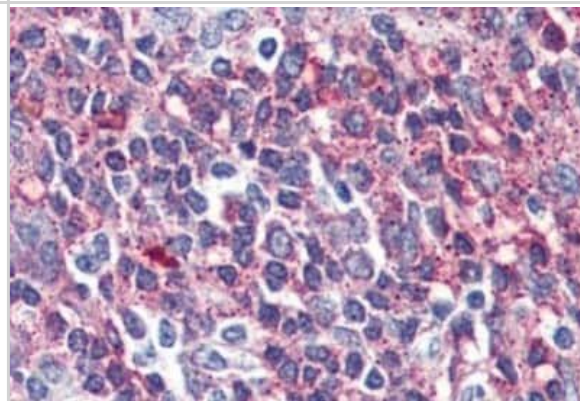


Images

Immunohistochemistry-Paraffin: VIPR2/VPAC2 Antibody [NBP3-14515] - Immunohistochemistry of formalin-fixed, paraffin-embedded human thymus after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: VIPR2/VPAC2 Antibody [NBP3-14515] - Immunohistochemistry of formalin-fixed, paraffin-embedded human spleen after heat-induced antigen retrieval.





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Products Related to NBP3-14515

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-34149PEP	VIPR2/VPAC2 Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]

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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