

# Product Datasheet

## VRL1 Antibody - BSA Free **NBP2-25068**

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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**NBP2-25068**

VRL1 Antibody - BSA Free

**Product Information**

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

**Product Description**

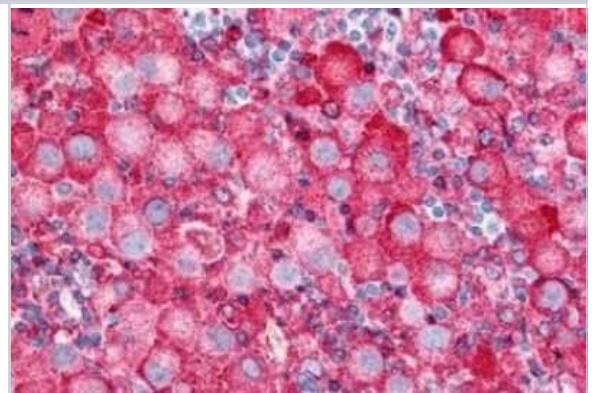
<b>Description</b>	Product can be stored undiluted at 4C for up to 1 month.
<b>Host</b>	Rabbit
<b>Gene ID</b>	51393
<b>Gene Symbol</b>	TRPV2
<b>Species</b>	Human, Porcine, Equine, Monkey
<b>Reactivity Notes</b>	Predicted cross-reactivity based on sequence identity: Gorilla (100%), Gibbon (93%), Mouse (87%), Canine (87%).
<b>Specificity/Sensitivity</b>	Human TRPV2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Immunogen</b>	Synthetic 15 amino acid peptide from N-terminus of human VRL1.

**Product Application Details**

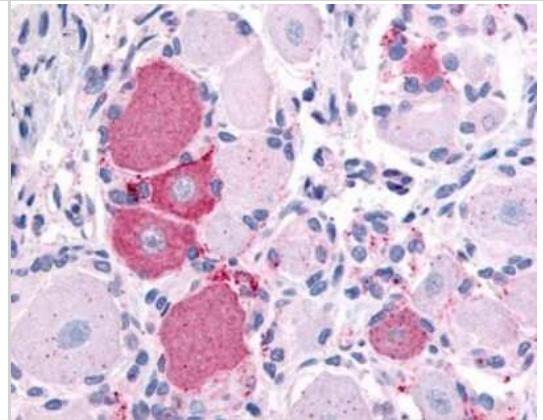
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Paraffin 10 ug/ml

## Images

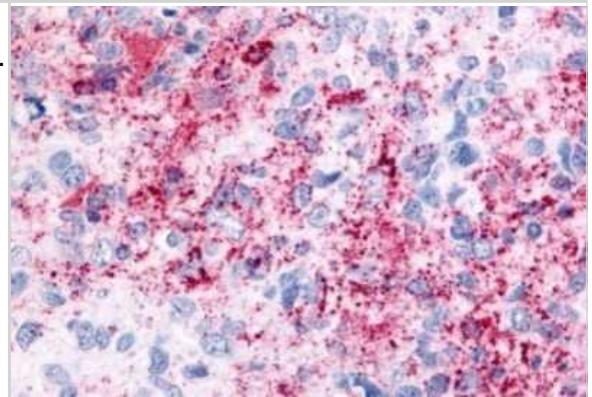
Immunohistochemistry-Paraffin: VRL1 Antibody - BSA Free [NBP2-25068] - Immunohistochemistry of formalin-fixed, paraffin-embedded human skin melanoma tissue after heat-induced antigen retrieval.



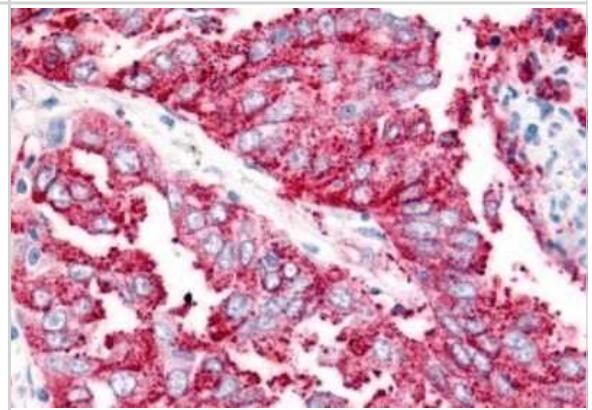
Immunohistochemistry-Paraffin: VRL1 Antibody - BSA Free [NBP2-25068] - Analysis of anti-TRPV2 antibody with human dorsal root ganglion.



Immunohistochemistry-Paraffin: VRL1 Antibody - BSA Free [NBP2-25068] - Anti-VRL1 / TRPV2 antibody IHC of human Brain, Glioblastoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: VRL1 Antibody - BSA Free [NBP2-25068] - Anti-VRL1 / TRPV2 antibody IHC of human Lung, Non-Small Cell Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.





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## Products Related to NBP2-25068

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-92576PEP	VRL1 Recombinant Protein Antigen

## 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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