

## Product datasheet for **TA317464**

### **VRL1 (TRPV2) Rabbit Polyclonal Antibody**

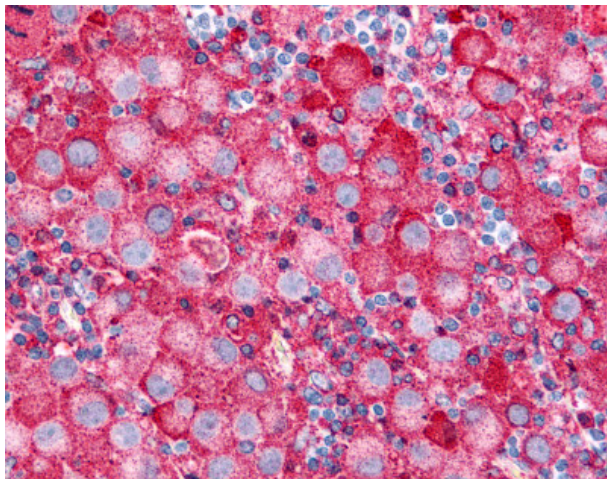
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (10 µg/ml)
Reactivity:	Gorilla, Human, Monkey, Pig, Horse (Predicted: Bovine, Hamster, Rabbit)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	VRL1 / TRPV2 antibody was raised against synthetic 15 amino acid peptide from N-terminus of human TRPV2. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey, Horse, Pig (100%); Gibbon, Bovine, Hamster, Panda, Rabbit (93%); Mouse, Dog (87%); Elephant (80%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	transient receptor potential cation channel subfamily V member 2
Database Link:	<a href="#">NP_057197</a> <a href="#">Entrez Gene 695986 Monkey</a> <a href="#">Entrez Gene 51393 Human</a> <a href="#">Q9Y5S1</a>
Synonyms:	VRL; VRL-1; VRL1
Note:	Specific for Human TRPV2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Protein Families:	Druggable Genome, Ion Channels: Transient receptor potential, Transmembrane

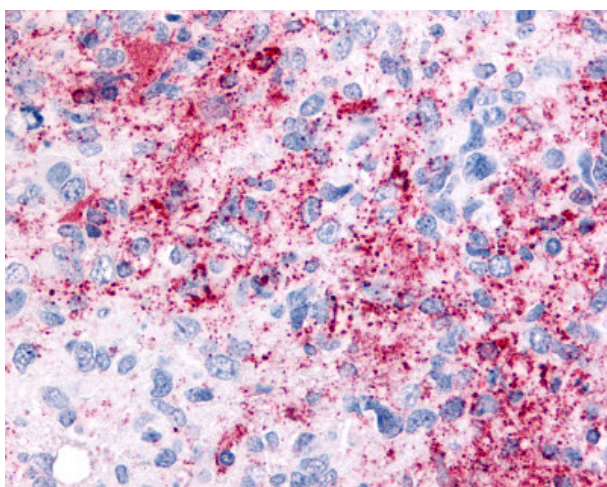


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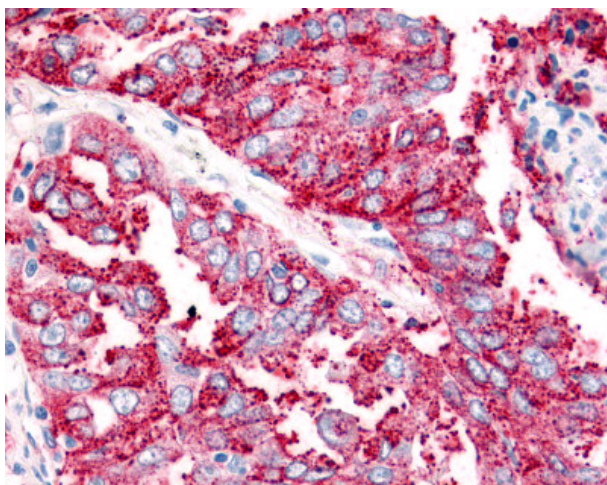
## Product images:



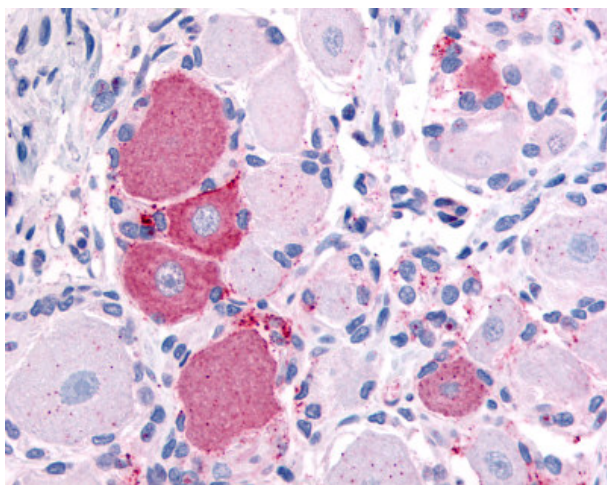
Anti-VRL1 / TRPV2 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-VRL1 / TRPV2 antibody IHC of human Brain, Glioblastoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-VRL1 / TRPV2 antibody IHC of human Lung, Non-Small Cell Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-TRPV2 antibody IHC of human dorsal root ganglion. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.