

anti-Human, Rat VR1-C Antibody | anti-VR1 antibody

VR1-C, Control Peptide

CATALOG # AAA76551	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

VR1-C; Control Peptide; anti-VR1 antibody

PRODUCT SPECIFICATIONS

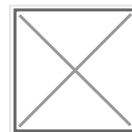
Reactivity	Human, Rat
Form/Format	Whole serum - Liquid
Applicable Applications for anti-VR1 antibody	IHC (Immunohistochemistry)
Type Info	Guinea Pig IgG
Immunogen	YTGSLKPDAEVFKDSMVPGEK

IMAGES



Application Data

Image: TRPV1 staining of mouse inferior olive using Cy3-conjugated donkey anti-rabbit secondary antibodies (red color) and DAPI (blue) as a nuclear counterstain.



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-VR1 antibody	VR1 (vanilloid receptor 1) is a channel activated by capsaicin, the pungent ingredient in hot peppers. It was isolated from sensory neurons. Sequence analysis suggests that VR1 has six transmembrane domains and intracellular N- and C-termini. It shares structural similarities with the family of putative store-operated calcium channels. VR1 is expressed by nociceptive sensory neurons. It is activated by noxious heat and is thought to function as transducer of noxious thermal stimuli.
Product Categories/Family for anti-VR1 antibody	VR1 C-terminus (TRPV1)

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-rat-antibody/vr1-c/76551>