

## Anti-VR1 C-terminus (TRPV1) Antibody

Catalog Number: A00128-1

### Overview

Product Name	Anti-VR1 C-terminus (TRPV1) Antibody
Reactive Species	Human, Rat
Description	Boster Bio Anti-VR1 C-terminus (TRPV1) Antibody (Catalog# A00128-1). Tested in IHC applications. This antibody reacts with Human, Rat.
Application	IHC
Clonality	Polyclonal
Storage Instructions	Store at 4°C for short term. Aliquot and store at -20°C for long term. Avoid repeated freeze-thaw cycles.
Host	Guinea Pig
Uniprot ID	Q8NER1

### Technical Details

Immunogen	YTGSLKPEDAEVFKDSMPGGEK
Isotype	Guinea Pig IgG
Form	Liquid
Purification	Whole serum
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:

## Anti-VR1 C-terminus (TRPV1) Antibody (A00128-1) Images

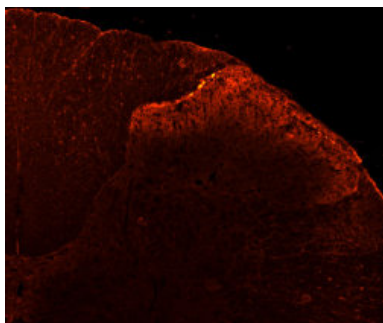


Figure 2. Immunofluorescent staining data of TRPV1 using Anti-VR1 C-terminus (TRPV1) Antibody (A00128-1).

VR1-C staining of rat dorsal horn (dilution 1:100).

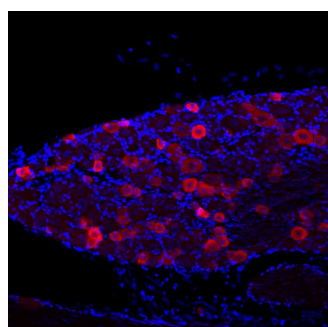


Figure 3. Immunofluorescent staining data of TRPV1 using Anti-VR1 C-terminus (TRPV1) Antibody (A00128-1).

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

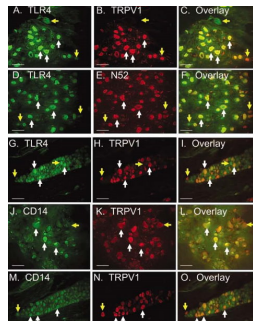


Figure 4. Immunofluorescent staining data of TRPV1 using Anti-VR1 C-terminus (TRPV1) Antibody (A00128-1).

(J Dent Res 85(1):49-53)

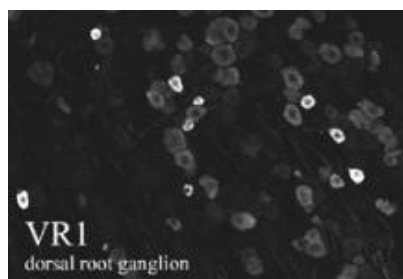


Figure 1. Validation data of TRPV1 using Anti-VR1 C-terminus (TRPV1) Antibody (A00128-1).

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