

VR1/ TRPV1 antibody

Cat. No. GTX80798

Host	Guinea pig
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-Fr, IHC
Reactivity	Human, Mouse, Rat

Package
50 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-Fr	1:100-1:500
IHC	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	Serum
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	YTGSLKPDAEVFKDSMVPGEK
Purification	Unpurified
Conjugation	Unconjugated

Note

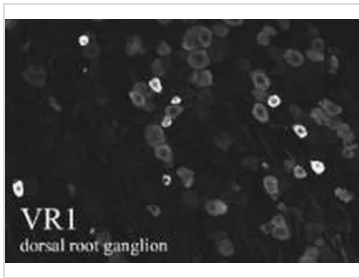
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

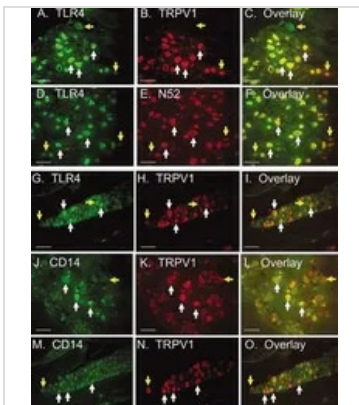


For full product information, images and publications, please visit our [website](#).

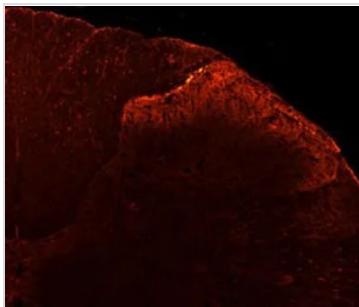
DATA IMAGES

**GTX80798 IHC-Fr Image**

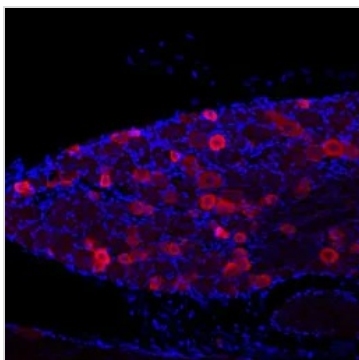
IHC-Fr analysis of rat dorsal root ganglion using GTX80798 VR1/ TRPV1 antibody.

**GTX80798 IHC Image**

IHC analysis of trigeminal sensory neurons using GTX80798 VR1/ TRPV1 antibody. White arrows depict examples of neurons expressing both markers for each row of three images, and yellow arrows depict examples of neurons that express one but not both markers.

**GTX80798 IHC Image**

IHC analysis of rat dorsal horn tissue using GTX80798 VR1/ TRPV1 antibody.
Dilution : 1:100

**GTX80798 IHC Image**

IHC analysis of mouse inferior olive tissue using GTX80798 VR1/ TRPV1 antibody.
Red : Primary antibody
Blue : DAPI



For full product information, images and publications, please visit our [website](#).