Resource Summary Report

Generated by ASWG on Aug 29, 2026

VR1 antibody

RRID:AB_625832
Type: Antibody

Proper Citation

GeneTex Cat# GTX80798, RRID:AB_625832

Antibody Information

URL: http://antibodyregistry.org/AB_625832

Proper Citation: GeneTex Cat# GTX80798, RRID:AB_625832

Target Antigen: VR1 antibody

Host Organism: guinea pig

Clonality: polyclonal

Comments: Discontinued; manufacturer recommendations: Immunohistochemistry; For IHC: Use at a dilution of 1:1,000. Not tested in other applications. Optimal dilutions/concentrations should be determined by the researcher. Immunohistochemistry: Antiserum was used on perfusion fixed tissue. Perfusion: 1) calcium-free Tyrode's solution, 2) 4 paraformaldehyde fixative, and 3) 10 sucrose in PBS as a cryo-protectant. Desired tissues were dissected and stored overnight in 10 sucrose in PBS. Slide-mounted tissue sections were processed for indirect immunofluorescence. Slides were incubated with blocking buffer for 1 hour at room temperature. Primary antiserum was diluted with blocking buffer to the appropriate working concentration. Blocking buffer was removed and slides were incubated for 18-24 hours at 4oC with primary antiser

Antibody Name: VR1 antibody

Description: This polyclonal targets VR1 antibody

Target Organism: rat, human and rat -, human

Antibody ID: AB_625832

Vendor: GeneTex

Catalog Number: GTX80798

Record Creation Time: 20250819T223054+0000

Record Last Update: 20250820T022601+0000

Ratings and Alerts

No rating or validation information has been found for VR1 antibody.

Warning: Discontinued at GeneTex
Discontinued; manufacturer recommendations: Immunohistochemistry; For IHC: Use at a dilution of 1:1,000. Not tested in other applications. Optimal dilutions/concentrations should be determined by the researcher. Immunohistochemistry: Antiserum was used on perfusion fixed tissue. Perfusion: 1) calcium-free Tyrode's solution, 2) 4 paraformaldehyde fixative, and 3) 10 sucrose in PBS as a cryo-protectant. Desired tissues were dissected and stored overnight in 10 sucrose in PBS. Slide-mounted tissue sections were processed for indirect immunofluorescence. Slides were incubated with blocking buffer for 1 hour at room temperature. Primary antiserum was diluted with blocking buffer to the appropriate working concentration. Blocking buffer was removed and slides were incubated for 18-24 hours at 4oC with primary antiser

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.