

Datasheet

TRPV2 polyclonal antibody

Catalog Number: PAB18691

Regulatory Status: For research use only (RUO)

Product Description: Goat polyclonal antibody raised against synthetic peptide of TRPV2.

Immunogen: A synthetic peptide corresponding to amino acids at C-terminus of human TRPV2.

Sequence: C-PKEDEDGASEENY

Host: Goat

Applications: ELISA

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Antigen affinity purification

Concentration: 0.5 mg/mL

Recommend Usage: ELISA (1:16000)

The optimal working dilution should be determined by the end user.

Storage Buffer: In Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)

Storage Instruction: Store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 51393

Gene Symbol: TRPV2

Gene Alias: MGC12549, VRL, VRL-1, VRL1

Gene Summary: This gene encodes an ion channel that is activated by high temperatures above 52 degrees Celsius. The protein may be involved in transduction of high-temperature heat responses in sensory ganglia. It is

thought that in other tissues the channel may be activated by stimuli other than heat. [provided by RefSeq]