

DNAxPAb

Hard-to-Find
Antibody

TRPV2 DNAxPab

Catalog # H00051393-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human TRPV2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — TRPV2

Entrez GeneID	51393
GeneBank Accession#	NM_016113.3
Protein Accession#	NP_057197.2
Gene Name	TRPV2
Gene Alias	MGC12549, VRL, VRL-1, VRL1
Gene Description	transient receptor potential cation channel, subfamily V, member 2
Omim ID	606676
Gene Ontology	Hyperlink
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]
Other Designations	vanilloid receptor-like protein 1