

Datasheet for ABIN7172881

anti-TRPV2 antibody (AA 1-117) (FITC)



Overview	
Quantity:	100 μg
Target:	TRPV2
Binding Specificity:	AA 1-117
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPV2 antibody is conjugated to FITC
Application:	Please inquire
Product Details	
Immunogen:	Recombinant Human Transient receptor potential cation channel subfamily V member 2
	protein (1-117AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
Target:	TRPV2
Alternative Name:	TRPV2 (TRPV2 Products)
Background:	Background: Calcium-permeable, non-selective cation channel with an outward rectification.

Seems to be regulated, at least in part, by IGF-I, PDGF and neuropeptide head activator. May transduce physical stimuli in mast cells. Activated by temperatures higher than 52 degrees Celsius, is not activated by vanilloids and acidic pH.

Aliases: MGC12549 antibody, Osm 9 like TRP channel 2 antibody, Osm-9-like TRP channel 2 antibody, OTRPC2 antibody, Sac2b antibody, Stretch activated channel 2B antibody, Transient receptor potential cation channel subfamily V member 2 antibody, TRPV2 antibody, TRPV2 antibody, TRPV2_HUMAN antibody, Vanilloid receptor like protein 1 antibody, Vanilloid receptor-like protein 1 antibody, VRL 1 antibody, VRL 1 antibody, VRL 1 antibody

UniProt: Q9Y5S1

Pathways: Regulation of Cell Size

Application Details

Restrictions: For Research Use only

Handling

Format:

Buffer:

Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative:

ProClin

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.