



## TRPV2 rabbit pAb

Catalog\_no : AN3347

Applications : WB

Reactivity : Human, Mouse, Rat

Category : 抗原抗体

Size : 100μg/50μg/20μg

Gene\_name : TRPV2 VRL

Protein\_name : TRPV2

Humangene\_id : [51393](#)

: [Q9Y5S1](#)

Humanswissprot no : [Q9Y5S1](#)

Mousegene\_id : 22368

Mouseswissprot no : [Q9WTR1](#)

Ratgene\_id : [29465](#)

Ratswissprot\_no : [Q9WUD2](#)

: [Q9WUD2](#)

Immunogen : Synthesized peptide derived from human TRPV2

Specificity : This antibody detects endogenous levels of TRPV2 at Human/Mouse/Rat

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.305% sodium azide.

Source : Rabbit

Dilution : WB 1:500-2000

Purification : The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Concentration : 1 mg/ml

Storage\_stability : -20°C/1 year

: [Q9Y5S1](#)

Other\_name : Transient receptor potential cation channel subfamily V member 2 (TrpV2) (Osm-9-like TRP channel 2) (OTRPC2) (Vanilloid receptor-like protein 1) (VRL-1)



Molecular Weight : 85KD

**Background :** 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, Jul 2008],