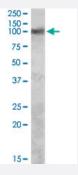


Trpv2 polyclonal antibody

Catalog # PAB18692 Size 100 ug

Applications



Western Blot (Tissue lysate)

Trpv2 polyclonal antibody (Cat # PAB18692) (2 ug/mL) staining of rat brain lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of Trpv2.
Immunogen	A synthetic peptide corresponding to amino acids at C-terminus of mouse Trpv2.
Sequence	C-SEEDHLPLQVLQSH
Host	Goat
Theoretical MW (kDa)	100
Reactivity	Rat
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:8000) Western blot (1-3 ug/mL) 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)



Product Information

Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Tissue lysate)

Trpv2 polyclonal antibody (Cat # PAB18692) (2 ug/mL) staining of rat brain lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Enzyme-linked Immunoabsorbent Assay

Gene Info — Trpv2	
Entrez GeneID	<u>22368</u>
Protein Accession#	NP_035836.2
Gene Name	Trpv2
Gene Alias	GRC, OTRPC2, VRL-1, Vrl1
Gene Description	transient receptor potential cation channel, subfamily V, member 2
Gene Ontology	<u>Hyperlink</u>
Gene Summary	subfamily V
Other Designations	OTTMUSP0000006068 OTTMUSP0000006069 growth factor regulated channel vanilloid receptor-like protein 1