

Trpc5 polyclonal antibody

Catalog # PAB14885 Size 25 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Trpc5.
Immunogen	A synthetic peptide corresponding to C-terminus of mouse Trpc5.
Host	Rabbit
Reactivity	Mouse
Form	Liquid
Recommend Usage	ELISA (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.1% proclin, 2% Block Ace)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

Enzyme-linked Immunoabsorbent Assay

Gene Info — Trpc5	
Entrez GenelD	<u>22067</u>
Gene Name	Trpc5
Gene Alias	CCE2, MGC124500, TRP5, Trrp5
Gene Description	transient receptor potential cation channel, subfamily C, member 5
Gene Ontology	<u>Hyperlink</u>



Product Information

Gene Summary	subfamily C
Other Designations	OTTMUSP00000020456 transient receptor protein 5 vtransient receptor potential cation channel, subfamily C, member 5

Publication Reference

 Molecular cloning and functional characterization of a novel receptor-activated TRP Ca2+ channel from mouse brain.

Okada T, Shimizu S, Wakamori M, Maeda A, Kurosaki T, Takada N, Imoto K, Mori Y.

The Journal of Biological Chemistry 1998 Apr; 273(17):10279.