

Trpc3 polyclonal antibody

Catalog # PAB14882 Size 25 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Trpc3.
Immunogen	A synthetic peptide corresponding to C-terminus of mouse Trpc3.
Host	Rabbit
Reactivity	Mouse
Form	Liquid
Recommend Usage	ELISA (1 ug/mL) Western Blot (1-5 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

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

Gene Info — Trpc3

Entrez GeneID	22065
Gene Name	Trpc3
Gene Alias	MGC124333, Trcp3, Trp3, Trpp3

Gene Description	transient receptor potential cation channel, subfamily C, member 3
Gene Ontology	Hyperlink
Gene Summary	subfamily C
Other Designations	receptor-activated cation channel TRP3 transient receptor protein 3

Publication Reference

- [Differential distribution of TRP Ca²⁺ channel isoforms in mouse brain.](#)

Mori Y, Takada N, Okada T, Wakamori M, Imoto K, Wanifuchi H, Oka H, Oba A, Ikenaka K, Kurosaki T.
Neuroreport 1998 Feb; 9(3):507.