

Datasheet

Trpm8 polyclonal antibody

Catalog Number: PAB9000

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against synthetic peptide of Trpm8.

Immunogen: A synthetic peptide (conjugated with KLH) corresponding to amino acids 1050-1123 of mouse Trpm8.

Host: Rabbit

Reactivity: Mouse, Rat

Applications: WB

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Recommend Usage: Western Blot (1:500)

The optimal working dilution should be determined by the end user.

Storage Buffer: In antiserum (0.02% sodium azide, antibody stabilizer)

Storage Instruction: Store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 171382

Gene Symbol: Trpm8

Gene Alias: CMR1, LTRPC6, MGC2849, TRPP8, Trp-p8

References:

1. Visualizing cold spots: TRPM8-expressing sensory neurons and their projections. Dhaka A, Earley TJ, Watson J, Patapoutian A. J Neurosci. 2008 Jan 16;28(3):566-75.
2. What is the hair cell transduction channel? Corey DP.

J Physiol. 2006 Oct 1;576(Pt 1):23-8. Epub 2006 Aug 10.

3. Heterochromatic sequences in a Drosophila whole-genome shotgun assembly. Hoskins RA, Smith CD, Carlson JW, Carvalho AB, Halpern A, Kaminker JS, Kennedy C, Mungall CJ, Sullivan BA, Sutton GG, Yasuhara JC, Wakimoto BT, Myers EW, Celniker SE, Rubin GM, Karpen GH. Genome Biol. 2002;3(12):RESEARCH0085. Epub 2002 Dec 31.