Datasheet for ABIN5673918

anti-MRGPRA5 antibody (N-Term)

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Overview

Quantity:	100 µL
Target:	MRGPRA5
Binding Specificity:	N-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of mouse MRGPRA5
Sequence:	DKPLWKYGHL DSDPKLMIII FRLVGMTGNA IVFWLLGFSL HRNAFSVYIL
Purification:	Affinity purified

Target Details

Target:	MRGPRA5
Alternative Name:	MRGPRA5 (MRGPRA5 Products)
Background:	Orphan receptor. May be a receptor for RFamide-family neuropeptides such as NPFF and NPAF, which are analgesic in vivo. May regulate nociceptor function and/or development, including the sensation or modulation of pain (By similarity).

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Target Details

	Alias Symbols: MrgA5 Protein Size: 304
Gene ID:	404235
NCBI Accession:	NM_207534, NP_997417
UniProt:	Q91ZC7

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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