

Datasheet for ABIN6243666
anti-MRGPRX3 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	MRGPRX3
Binding Specificity:	AA 9-43, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRGPRX3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This MRGPRX3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 9-43 amino acids from the N-terminal region of human MRGPRX3.
Clone:	RB49950
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	MRGPRX3
Alternative Name:	MRGPRX3 (MRGPRX3 Products)
Background:	Orphan receptor. Probably involved in the function of nociceptive neurons. May regulate

Target Details

nociceptor function and/or development, including the sensation or modulation of pain.
Potently activated by enkephalins (By similarity).

Molecular Weight: 36483

UniProt: [Q96LB0](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

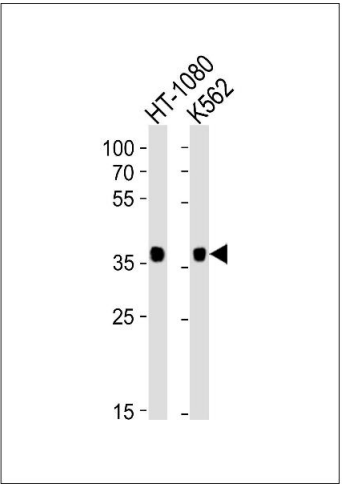
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. Western blot analysis of lysates from HT-1080, K562 cell line (from left to right), using MRGPRX3 Antibody (N-term) (ABIN6243666 and ABIN6577608). (ABIN6243666 and ABIN6577608) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 35 µg per lane.