

# Datasheet for ABIN2662809 anti-MRGPRX2 antibody (PE)

Image



#### Overview

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Quantity:	100 tests
Target:	MRGPRX2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MRGPRX2 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

## Product Details

Clone:	K125H4
Isotype:	IgG2b kappa
Purification:	The antibody was purified by affinity chromatography and conjugated with PE under optimal
	conditions. The solution is free of unconjugated PE and unconjugated antibody.

## Target Details

Target:	MRGPRX2
Alternative Name:	MRGX2 (MRGPRX2 Products)
Background:	MRGX2 (Mas-related G-protein coupled receptor member X2) is a 36 kD, seven transmembrane
	protein expressed on mast cells and sensory neurons from the dorsal root ganglia. MRGX2 is
	involved in mast cell-degranulation, and may regulate the function and development of sensory
	neurons. Originally described as an orphan receptor, it has been reported MRGX2 binds

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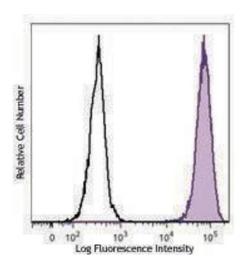
# Target Details

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# Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide and 0.2 % (w/v) BSA .
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Protect from prolonged exposure to light. Do not freeze.
Storage:	4 °C
Storage Comment:	The antibody solution should be stored undiluted between 2°C and 8°C.

### Images



#### Flow Cytometry

Image 1.

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