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Datasheet for ABIN6390352

anti-MRGPRX2 antibody (AA 250-330)

Overview

Quantity:	100 µL
Target:	MRGPRX2
Binding Specificity:	AA 250-330
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRGPRX2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Unconjugated Rabbit polyclonal to MRGX2
Immunogen:	Synthesized peptide derived from human MRGX2 protein.
Isotype:	IgG
Specificity:	MRGX2 Polyclonal Antibody detects endogenous levels of protein.
Purification:	MRGX2 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	MRGPRX2
Alternative Name:	MRGX2 (MRGPRX2 Products)

Target Details

Molecular Weight:	36 kDa
Gene ID:	117194
UniProt:	Q96LB1

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Mainly expressed in mast cells. Has a limited expression profile, both peripheral and within the central nervous system, with highest levels in dorsal root ganglion . Detected in blood vessels, scattered lymphocytes, and gastrointestinal ganglia (at protein level) .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.