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Datasheet for ABIN5954102

anti-PCDHGA1 antibody (AA 808-931) (HRP)

Overview

Quantity:	100 µg
Target:	PCDHGA1
Binding Specificity:	AA 808-931
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PCDHGA1 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against partial recombinant mouse Pcdhga1.
Immunogen:	Recombinant protein corresponding to amino acids 808-931 at C-terminus of mouse Pcdhga1.
Clone:	S159-5
Isotype:	IgG1
Specificity:	This antibody crossreacts with all Gamma-protocadherin-A, -B and -C proteins.
Cross-Reactivity:	Human, Mouse, Rat
Cross-Reactivity (Details):	This antibody crossreacts with all Gamma-protocadherin-A, -B and -C proteins.

Target Details

Target:	PCDHGA1
Alternative Name:	Pcdhga1 (PCDHGA1 Products)
Background:	Full Gene Name: protocadherin gamma subfamily A, 1
Gene ID:	93709

Application Details

Application Notes:	Immunocytochemistry (1:100) Immunofluorescence (1:100) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, pH 7.4 (50 % glycerol, 0.09 % 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.