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Datasheet for ABIN1019650

anti-PTCHD3 antibody (Internal Region)

Overview

Quantity:	100 µg
Target:	PTCHD3
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PTCHD3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	PTCHD3
Immunogen:	Peptide with sequence C-KKVDYWDKDVQR, from the internal region of the protein sequence according to NP_001030014.2.
Sequence:	KKVDYWDKDV RQ
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	PTCHD3
Alternative Name:	PTCHD3 (PTCHD3 Products)
Background:	PTCHD3, patched domain containing 3, FLJ44037, MGC129888, PTR, patched domain-containing protein 3, patched-related protein
Gene ID:	374308
NCBI Accession:	NP_001030014

Application Details

Application Notes:	Western Blot: Approx 90 kDa band observed in Human Testis lysates (calculated MW of 86.9 kDa according to NP_001030014.2). Recommended concentration: 0.3-1 µg/mL. Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.