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Datasheet for ABIN954365 anti-PTCHD3 antibody (C-Term)

2 Images



Overview

Quantity:	0.4 mL
Target:	PTCHD3
Binding Specificity:	AA 696-725, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTCHD3 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 696-725 amino acids from the C-terminal region of Human PTCHD3 Genename: PTCHD3
lsotype:	Ig Fraction
Specificity:	This antibody recognizes PTCHD3 (C-term).
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity Chromatography on Protein A

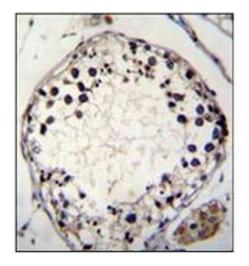
Target Details

Target:	PTCHD3
Alternative Name:	PTCHD3 (PTCHD3 Products)

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Target Details	
Background:	May play a role in sperm development or sperm function.Synonyms: PTR, Patched domain- containing protein 3
Gene ID:	374308
NCBI Accession:	NP_001030014
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

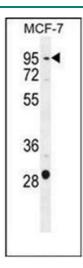
Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue stained with PTCHD3 Antibody (C-term) *followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of PTCHD3 Antibody (Cterm) for immunohistochemistry. Clinical relevance has not been evaluated.*

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Western Blotting

Image 2. Western blot analysis in MCF-7 cell line lysates (35ug/lane) using PTCHD3 Antibody (C-term) *Cat.-No* AP53495PU-N. This demonstrates the PTCHD3 antibody detected the PTCHD3 protein (arrow).

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