antibodies

Datasheet for ABIN651618 anti-DCLRE1B antibody (AA 208-236)

2 Images

1 Publication



Overview

Quantity:	400 μL
Target:	DCLRE1B
Binding Specificity:	AA 208-236
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCLRE1B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	

Immunogen:	This DCLRE1B antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 208-236 amino acids from the Central region of human DCLRE1B.
Clone:	RB26835
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	DCLRE1B
Alternative Name:	DCLRE1B (DCLRE1B Products)
Background:	DNA interstrand cross-links prevent strand separation, thereby physically blocking transcription,

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Molecular Weight:	60002
Gene ID:	64858
NCBI Accession:	NP_073747
UniProt:	Q9H816

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

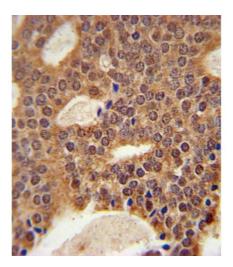
Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 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.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months
Publications	

Product cited in:

Wu, Xiong, Wang, Miao, Liu, Li, Zou, Liu, Zhao, Yang: "Comparative study of ROR2 and WNT5a expression in squamous/adenosquamous carcinoma and adenocarcinoma of the gallbladder." in: **World journal of gastroenterology**, Vol. 23, Issue 14, pp. 2601-2612, (2018) (PubMed).

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Immunohistochemistry (Paraffin-embedded Sections)

Image 1. DCLRE1B Antibody (Center) (ABIN651618 and ABIN2840328) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the DCLRE1B Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. DCLRE1B Antibody (Center) (ABIN651618 and ABIN2840328) western blot analysis in mouse kidney tissue lysates (35 µg/lane).This demonstrates the DCLRE1B antibody detected DCLRE1B protein (arrow).

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