



Datasheet for ABIN1881258
anti-DEPDC7 antibody (C-Term)



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1 Image

1 Publication

Overview

Quantity:	400 µL
Target:	DEPDC7
Binding Specificity:	AA 439-467, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEPDC7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This DEPDC7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 439-467 amino acids from the C-terminal region of human DEPDC7.
Clone:	RB42357
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	DEPDC7
Alternative Name:	DEPDC7 (DEPDC7 Products)
Background:	The function of this protein is unknown.

Target Details

Molecular Weight:	58310
NCBI Accession:	NP_001070710 , NP_631899
UniProt:	Q96QD5

Application Details

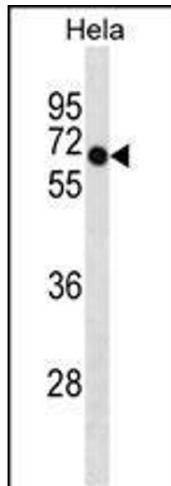
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

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
Expiry Date:	6 months

Publications

Product cited in:	Maeda, Inoguchi, Takei, Sawada, Sasaki, Fujii, Kobayashi, Urata, Nishiyama, Takayanagi: "Inhibition of chymase protects against diabetes-induced oxidative stress and renal dysfunction in hamsters." in: American journal of physiology. Renal physiology , Vol. 299, Issue 6, pp. F1328-38, (2010) (PubMed).
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Western Blotting

Image 1. DEPDC7 Antibody (C-term) (ABIN1881258 and ABIN2838959) western blot analysis in HeLa cell line lysates (35 µg/lane). This demonstrates the DEPDC7 antibody detected the DEPDC7 protein (arrow).