



Datasheet for ABIN2808264  
**anti-DEPDC1B antibody (AA 451-529)**



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2 Publications

Overview

Quantity:	100 µL
Target:	DEPDC1B
Binding Specificity:	AA 451-529
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEPDC1B antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DEPDC1B
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DEPDC1B
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## Target Details

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Alternative Name:	DEPDC1B ( <a href="#">DEPDC1B Products</a> )
Background:	Synonyms: XTP1, BRCC3, DEP domain-containing protein 1B, HBV X-transactivated gene 8 protein, HBV XAg-transactivated protein 8, DEPDC1B, XTP8 Background: GTPase activator activity.
Gene ID:	55789
UniProt:	<a href="#">Q8WUY9</a>

## Application Details

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Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

## Publications

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Product cited in: Ma, Du, Zhu, Chen, Lai, Wu, Wang, Lin, Li, Liu, Huang: "High levels of glioma tumor suppressor

candidate region gene 1 predicts a poor prognosis for prostate cancer." in: **Oncology letters**, Vol. 16, Issue 5, pp. 6749-6755, (2018) ([PubMed](#)).

Bai, Chen, Du, Chen, Lai, Ma, Wu, Lin, Liu, Huang: "High levels of DEPDC1B predict shorter biochemical recurrence-free survival of patients with prostate cancer." in: **Oncology letters**, Vol. 14, Issue 6, pp. 6801-6808, (2017) ([PubMed](#)).