

#### OriGene Technologies, Inc.

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# Product datasheet for TA387051

## **DEPDC1B Rabbit Polyclonal Antibody**

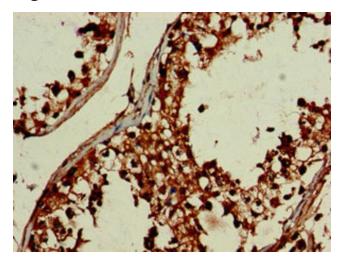
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human DEP domain-containing protein 1B protein (343-529AA)
Formulation:	Preservative: 0.03% Proclin 300
	Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	<u>Q8WUY9</u>
Background:	cytosol, GTPase activator activity, cell migration, positive regulation of Wnt signaling pathway, regulation of small GTPase mediated signal transduction

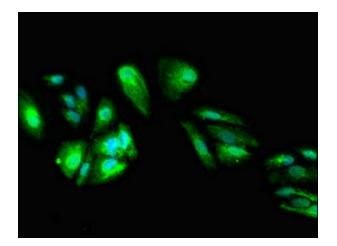


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## **Product images:**

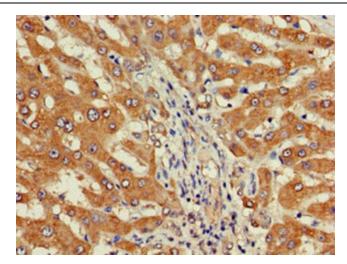


Immunohistochemistry of paraffin-embedded human testis tissue using TA387051 at dilution of 1:100

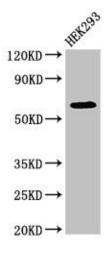


Immunofluorescent analysis of HepG2 cells using TA387051 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)

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Immunohistochemistry of paraffin-embedded human liver cancer using TA387051 at dilution of 1:100



Western Blot Positive WB detected in: HEK293 whole cell lysate All lanes: DEPDC1B antibody at 4µg/ml Secondary Goat polyclonal to rabbit lgG at 1/50000 dilution Predicted band size: 62, 55 kDa Observed band size: 62 kDa

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