

#### OriGene Technologies, Inc.

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# Product datasheet for TA384956M

#### DPS1 (PDSS1) Rabbit Monoclonal Antibody [Clone ID: R07-2H7]

### **Product data:**

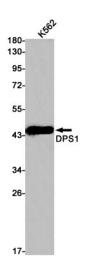
Product Type:	Primary Antibodies
Clone Name:	R07-2H7
Applications:	IP, WB
Recommended Dilution:	WB: 1/1000 IP: 1/20
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthetic peptide of human DPS1
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 46 kDa; Observed MW: 46 kDa
Gene Name:	prenyl (decaprenyl) diphosphate synthase, subunit 1
Database Link:	<u>Entrez Gene 23590 Human</u> <u>Q5T2R2</u>
Background:	Swiss-Prot Acc.Q5T2R2.Decaprenyl-diphosphate synthase subunit 1
Synonyms:	COQ1; DPS; DPS1; hDPS1; MGC70953; RP13-16H11.3; SPS; TPRT; TPT; trans-prenyltransferase



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## **Product images:**



Western blot analysis of DPS1 in K562 lysates using DPS1 antibody.

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