

Product datasheet for AP32702PU-N

DPM3 Goat Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	Peptide ELISA: 1/1000 (Detection Limit). Western blot: 1-3 μg/ml. Approx 10+13kDa bands observed in lysates of cell line K562 (calculated MW of 13.3kDa according to NP_061846.2 and 10.1kDa according to NP_714963.1).
Reactivity:	Bovine, Canine, Human, Mouse, Porcine, Rat
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence from the internal region of the protein sequence according to NP_061846.2; NP_714963.1.
Specificity:	This antibody is expected to recognize both reported isoforms (NP_061846.2 and NP_714963.1).
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified IgG fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the immunizing peptide
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	dolichyl-phosphate mannosyltransferase subunit 3
Database Link:	<u>Entrez Gene 54344 Human</u> <u>Q9P2X0</u>



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Synonyms:

Prostin-1, MPD synthase subunit 3

Product images:

	250kDa 150kDa	
	100kDa	
	75kDa	
	50kDa	
	37kDa	(2ug/ml) staining of K562 lysate (35ug protein in
		RIPA buffer). Primary incubation was 1 hour.
	25kDa	Detected by chemiluminescence.
	20kDa	
	2000	
	15kDa	
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	10kDa	

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