

# GOAT ANTI-DPM3 ANTIBODY

**SKU:** EB08946

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	DPM3 dolichyl-phosphate mannosyltransferase polypeptide 3 MGC125904 MGC125905 MGC34275 dolichol-phosphate mannose synthase subunit 3 dolichyl-phosphate beta-D-mannosyltransferase subunit 3 mannose-P-dolichol synthase subunit 3 prostin 1
<b>Accession ID</b>	NP_061846.2; NP_714963.1
<b>Blocking Peptide</b>	EBP08946
<b>Immunogen</b>	Peptide with sequence HDCEDAARELQSQ, from the internal region of the protein sequence according to NP_061846.2; NP_714963.1.
<b>Product Comments</b>	This antibody is expected to recognize both reported isoforms (NP_061846.2 and NP_714963.1).
<b>Peptide Sequence</b>	HDCEDAARELQSQ
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Cow, Pig
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	54344
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:1000.
<b>Western Blot</b>	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). Recommended concentration: 1-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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