

Product Datasheet

DPM3 Antibody NBP2-26105

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP2-26105**DPM3 Antibody**

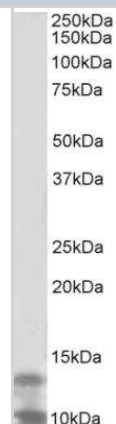
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat DPM3 Antibody (NBP2-26105) is a polyclonal antibody validated for use in WB and ELISA. Anti-DPM3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	54344
Gene Symbol	DPM3
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_061846.2 and NP_714963.1).
Immunogen	Peptide with sequence HDCEDAARELQSQ corresponding to internal region according to NP_061846.2, NP_714963.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:1000
Application Notes	WB: Approx. 10+13 kDa band bands observed in K562 lysate (calculated MW of 13.3 kDa band according to NP_061846.2 and 10.1 kDa band according to NP_714963.1).

Images

Western Blot: DPM3 Antibody [NBP2-26105] - Staining of K562 lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Manos EJ, Kim ML, Kassis J et al. Dolichol-phosphate-mannose-3 (DPM3)/prost-in-1 is a novel phospholipase C-gamma regulated gene negatively associated with prostate tumor invasion Oncogene 2001-05-17 [PMID: 11420690]



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Products Related to NBP2-26105

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00054344-P01-10ug	Recombinant Human DPM3 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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