# **Product Datasheet**

# DCP2 Antibody (PCRP-DCP2-1D6) NBP3-13864-100ug

Unit Size: 100 ug Store at 4C.

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## NBP3-13864-100ug

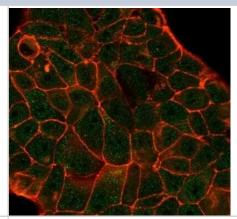
DCP2 Antibody (PCRP-DCP2-1D6)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PCRP-DCP2-1D6
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	48.4 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14037)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	167227
Gene Symbol	DCP2
Species	Human
Reactivity Notes	Predicted to react with Mouse and Rat.
Immunogen	Recombinant full-length human DCP2protein (Uniprot: Q8IU60)
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence,
	Immunoprecipitation, Protein Array

<b>Product Application Details</b>	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunoprecipitation 1-2 ug/100-500 ug protein, Protein Array

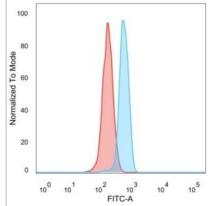


#### **Images**

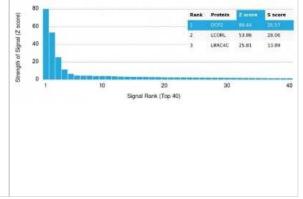
Immunocytochemistry/Immunofluorescence: DCP2 Antibody (PCRP-DCP2-1D6) [NBP3-13864] - Immunofluorescent staining of PFA-fixed human cell line MCF7. DCP2 Antibody (PCRP-DCP2-1D6) followed by goat anti-mouse IgG-CF488 (green); phalloidin (red).



Flow Cytometry: DCP2 Antibody (PCRP-DCP2-1D6) [NBP3-13864] - Flow cytometric analysis of PFA-fixed HeLa cells. DCP2 antibody (PCRP-DCP2-1D6) followed by goat anti-mouse IgG-CF488 (blue), unstained cells (red).



Protein Array: DCP2 Antibody (PCRP-DCP2-1D6) [NBP3-13864] - Analysis of Protein Array containing more than 19,000 full-length human proteins using DCP2 Antibody (PCRP-DCP2-1D6).





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### Products Related to NBP3-13864-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

H00167227-P01-10ug Recombinant Human DCP2 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.

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