## **Product Datasheet**

# PKHD1 Antibody (8G12A1) - BSA Free NBP3-27118-0.1ml

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-27118

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP3-27118



#### NBP3-27118-0.1ml

PKHD1 Antibody (8G12A1) - BSA Free

PKHD1 Antibody (8G12A1) - BSA Free			
Product Information			
Unit Size	0.1 ml		
Concentration	1 mg/ml		
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.		
Clonality	Monoclonal		
Clone	8G12A1		
Preservative	0.05% Sodium Azide		
Isotype	lgG1		
Purity	Protein G purified		
Buffer	PBS		
Target Molecular Weight	445 kDa		
Product Description			
Description	Novus Biologicals Mouse PKHD1 Antibody (8G12A1) - BSA Free (NBP3-27118) is a monoclonal antibody validated for use in IHC, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.		
Host	Mouse		
Gene ID	5314		
Gene Symbol	PKHD1		
Species	Human		
Immunogen	Purified recombinant fragment of mouse PKHD1 (AA: 3878-4060) expressed in E. Coli.		
Product Application Details			
Applications	Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry		
Recommended Dilutions	Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000,		

Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
	Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

## **Images** Flow Cytometry: PKHD1 Antibody (8G12A1) [NBP3-27118] - Analysis of Hela cells using PKHD1 Rat mAb (green) and negative control (red).



Immunohistochemistry: PKHD1 Antibody (8G12A1) [NBP3-27118] - Analysis of paraffin-embedded esophageal cancer tissues using PKHD1 Rat mAb with DAB staining.	×
ELISA: PKHD1 Antibody (8G12A1) [NBP3-27118] - Black line: Control Antigen (100 ng); Purple line: Antigen (10 ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)	×
Western Blot: PKHD1 Antibody (8G12A1) [NBP3-27118] - Analysis using PKHD1 mAb against mouse PKHD1 (AA: 3878-4060) recombinant protein. (Expected MW is 23 kDa)	×
Immunocytochemistry/Immunofluorescence: PKHD1 Antibody (8G12A1) [NBP3-27118] - Analysis of A431 cells using PKHD1 Rat mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.	×





### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### Products Related to NBP3-27118-0.1ml

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1) BC110-60479PEP PKHD1 Antibody Blocking Peptide

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-27118

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

