## **Product Datasheet**

# PMS2 Antibody (PMS2/4373R) NBP3-07615-100ug

Unit Size: 100 ug Store at 4C.

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## NBP3-07615-100ug

PMS2 Antibody (PMS2/4373R)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PMS2/4373R
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	96 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. (NBP3-08570)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Rabbit
Gene ID	5395
Gene Symbol	PMS2
Species	Human
Immunogen	A synthetic peptide corresponding to residues within aa1-100 of human PMS2 (exact sequence is proprietary) (Uniprot: P54278)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM

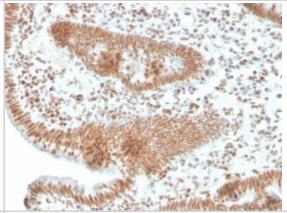


EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.

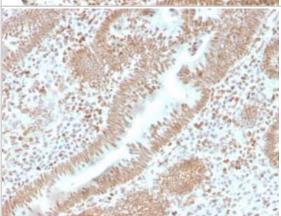
Optimal dilution for a specific application should be determined.

#### **Images**

Immunohistochemistry-Paraffin: PMS2 Antibody (PMS2/4373R) [NBP3-07615] - Formalin-fixed, paraffin-embedded human colon carcinoma stained with PMS2 Recombinant Rabbit Monoclonal Antibody (PMS2/4373R).



Immunohistochemistry-Paraffin: PMS2 Antibody (PMS2/4373R) [NBP3-07615] - Formalin-fixed, paraffin-embedded human colon carcinoma stained with PMS2 Recombinant Rabbit Monoclonal Antibody (PMS2/4373R).



Protein Array: PMS2 Antibody (PMS2/4373R) [NBP3-07615] - Analysis of Protein Array containing more than 19,000 full-length human proteins using PMS2-Monospecific Recombinant Rabbit Monoclonal Antibody (PMS2/4373R).





### 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 NBP3-07615-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00005395-Q01-10ug Recombinant Human PMS2 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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