Product Datasheet

PML Protein Antibody - BSA Free
NBP3-18686-50ug

Unit Size: 50 ug

Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP3-18686

Updated 9/9/2025 v.20.1

NBP3-18686-50ug

PML Protein Antibody - BSA Free

Product Information

Unit Size	50 ug
Concentration	0.14 mg/ml
Storage	Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide and 0.05% ProClin 300
Purity	Affinity purified
Buffer	PBS

Product Description

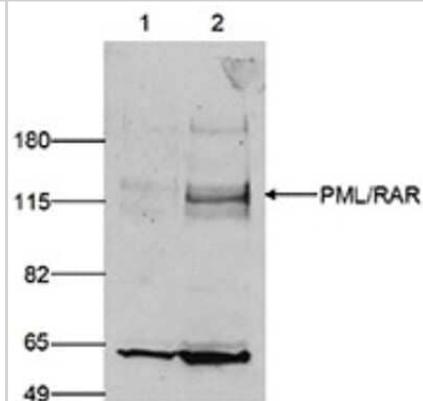|	
Description	Novus Biologicals Rabbit PML Protein Antibody - BSA Free (NBP3-18686) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5371
Gene Symbol	PML
Species	Human
Immunogen	Polyclonal antibody raised in rabbit against human PML Protein (Promyelocytic leukemia), using 3 different KLH-conjugated synthetic peptides.

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:750, ELISA 1:100-1:200, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200

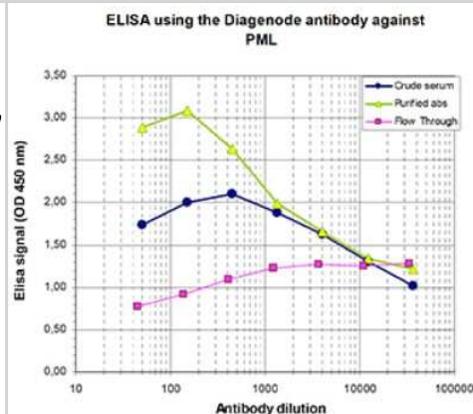www.novusbio.com   technical@novusbio.com

Images

Western Blot: PML Protein Antibody [NBP3-18686] - Figure 2. Western blot analysis using the antibody directed against PML Protein Human embryonic kidney cells (293T) were transfected with an ER-tagged PML Protein/RAR fusion protein. Nuclear extracts (50 ug) from control (lane 1) and from transfected cells (lane 2) were analysed by Western blot using the antibody against PML Protein . The antibody was diluted 1:750 in TBS-Tween containing 5% milk powder. The position of the PML Protein/RAR fusion protein is indicated on the right; the marker (in kDa) is shown on the left. The smaller band of approximately 60 kDa might represent the endogenous PML Protein protein.

ELISA: PML Protein Antibody [NBP3-18686] - Figure 1. Determination of the antibody titer To determine the titer of the antibody, an ELISA was performed using a serial dilution of the antibody directed against human PML Protein , crude serum and Flow Through in antigen coated wells. By plotting the absorbance against the antibody dilution (Figure 1), the titer of the antibody was estimated to be 1:6,000.

NOVUS BIOLOGICALS
a bio-techne brand

Products Related to NBP3-18686-50ug

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NB100-59787PEP	PML Protein Antibody Blocking Peptide
H00005371-Q01-10ug	Recombinant Human PML Protein 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-18686

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