

Product Datasheet

Polyethylene Glycol Antibody (RM105) - Azide and BSA Free NBP3-26041

Unit Size: 100 ug

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

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Updated 9/9/2025 v.20.1

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NBP3-26041

Polyethylene Glycol Antibody (RM105) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM105
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

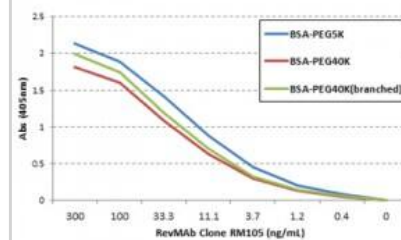
Product Description	
Description	Novus Biologicals Rabbit Polyethylene Glycol Antibody (RM105) - Azide and BSA Free (NBP2-77399) is a recombinant monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	All Species
Specificity/Sensitivity	This antibody reacts to the methoxy group of Polyethylene glycol (PEG). It is specific for methoxypoly(ethylene glycol).
Immunogen	KLH conjugated Polyethylene Glycol (PEG) with terminal methoxy group

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 0.05 ug/ml - 1 ug/ml, ELISA 0.01 ug/ml-0.3 ug/ml, Immunohistochemistry 0.5ug/ml - 2ug/ml, Immunohistochemistry-Paraffin

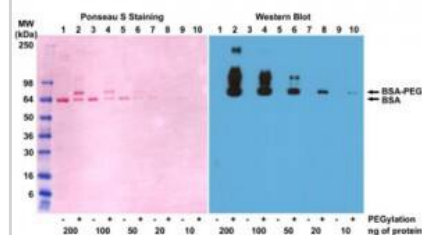


Images

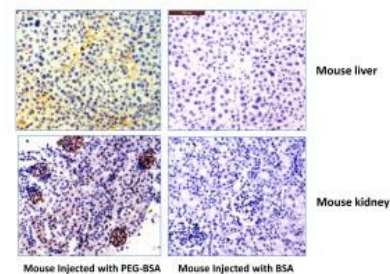
ELISA: Polyethylene Glycol Antibody (RM105) - Azide and BSA Free [NBP3-26041] - ELISA of three different PEGylated BSAs using Clone RM105, followed by an AP conjugated goat anti-rabbit IgG.



Western Blot: Polyethylene Glycol Antibody (RM105) - Azide and BSA Free [NBP3-26041] - Western blot of BSA and PEGylated BSA (mPEG 5 kDa) using Clone RM105.



Immunohistochemistry-Paraffin: Polyethylene Glycol Antibody (RM105) - Azide and BSA Free [NBP3-26041] - Immunohistochemistry of mouse liver and kidney using Clone RM105. The mouse was injected with PEG-BSA or BSA for 3 hours before sampling.





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Products Related to NBP3-26041

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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