

# Product Datasheet

## PIWIL2 Antibody NBP2-24590

Unit Size: 0.1 mg

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

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**NBP2-24590**

PIWIL2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS and 0.05% BSA

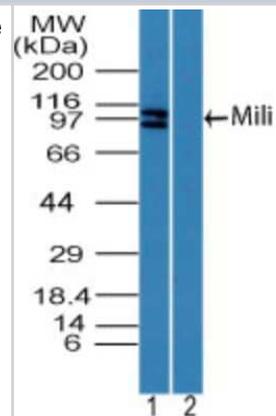
Product Description	
Description	Novus Biologicals Rabbit PIWIL2 Antibody (NBP2-24590) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55124
Gene Symbol	PIWIL2
Species	Mouse
Reactivity Notes	The amino acid sequence used as immunogen is 100% homologous in rat, 87% homologous in human and dog, and 81% homologous in opossum.
Immunogen	A portion of amino acids 30 to 80 of mouse Mili was used as immunogen.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 2-4 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/ml

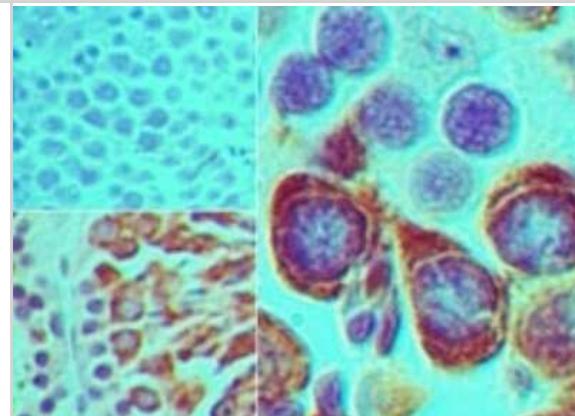


## Images

Western Blot: PIWIL2 Antibody [NBP2-24590] - Analysis of Mili in mouse embryo testis lysate in the 1) absence and 2) presence of immunizing peptide using this antibody. Goat anti-rabbit Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Immunohistochemistry-Paraffin: PIWIL2 Antibody [NBP2-24590] - Immunohistochemical analysis of PIWIL2 in formalin-fixed, paraffin-embedded mouse testis tissue using an isotype control (top left) and NBP2-24590 (bottom left, right) at 5 ug/ml.





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### **Products Related to NBP2-24590**

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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

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### **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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