

# Product Datasheet

## BMI-1 Antibody NBP2-24693

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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Updated 9/9/2025 v.20.1

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**NBP2-24693**

## BMI-1 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	Protein A purified
Buffer	PBS and 0.05% BSA

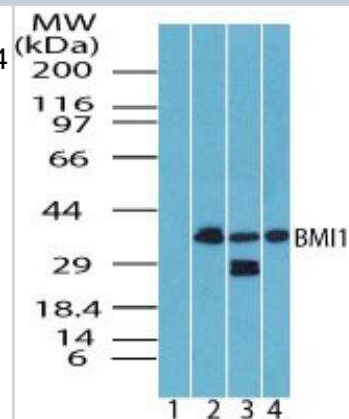
Product Description	
Description	Novus Biologicals Rabbit BMI-1 Antibody (NBP2-24693) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	648
Gene Symbol	BMI1
Species	Human, Mouse, Rat, Primate
Immunogen	A portion of amino acids 270-320 of human BMI1 was used as the immunogen.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 2.0-3.0 ug/ml, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 5 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

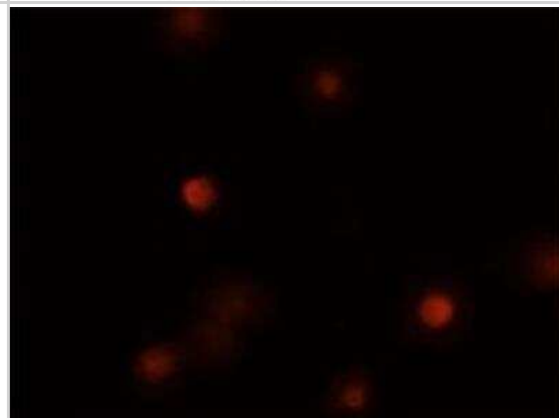


## Images

Western Blot: BMI-1 Antibody [NBP2-24693] - Analysis of BMI1 in skeletal muscle lysate. Lane 1 shows pre-immune sera. Lanes 2, 3 and 4 show this antibody. I goat anti-rabbit Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Immunocytochemistry/Immunofluorescence: BMI-1 Antibody [NBP2-24693] - Immunofluorescence of BMI1 in human oral squamous cell carcinoma (UPCI:SCC029B) cells. These cells are part of a large collection of HNSCC (head and neck SCC) lines established by the Gollin lab (White et al., 2007). The BMI1 antibody was used at 5 ug/ml. Staining is primarily nuclear, some cytoplasmic staining is also observed. Data courtesy of Hatem Kaseb, MD and Susanne M. Gollin, PhD.



Immunohistochemistry-Paraffin: BMI-1 Antibody [NBP2-24693] - Analysis of BMI1 in formalin-fixed, paraffin-embedded human cervix tissue using an isotype control (top left) and this antibody (bottom left, right) at 5 ug/ml. ✘



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### **Products Related to NBP2-24693**

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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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