

# Product Datasheet

## Smad7 Antibody - BSA Free

### NBP2-94158-0.1ml

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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**NBP2-94158-0.1ml**

Smad7 Antibody - BSA Free

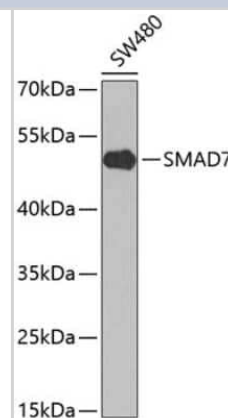
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Description	Novus Biologicals Rabbit Smad7 Antibody - BSA Free (NBP2-94158) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4092
Gene Symbol	SMAD7
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 220-390 of human Smad7 (NP_005895.1). KPTADCPDAVPSSAETGGTNYLAPGGLSDSQQLLLEPGDRSHWCVVAYWEEKT RVGRLYCVQEPSLDIFYDLPQGNGFCLGQLNSDNKSQLVQKVRKIGCGIQLT REVDGVVVYNRSSYPIFIKSATLDNPDSRTLLVHKVFPGFSSIKAFDYEKAYSLQ RPNDHEFMQQPW

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:1000

**Images**

Western Blot: Smad7 Antibody [NBP2-94158] - Analysis of extracts of SW480 cells, using Smad7 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 10s.





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### **Products Related to NBP2-94158-0.1ml**

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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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