

# Product Datasheet

## Pit1 Antibody - Azide and BSA Free NBP3-03868

Unit Size: 100 ul

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

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**NBP3-03868**

Pit1 Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
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
Target Molecular Weight	33 kDa

Product Description	
Description	Novus Biologicals Rabbit Pit1 Antibody - Azide and BSA Free (NBP3-03868) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5449
Gene Symbol	POU1F1
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 124-273 of human Pit1 (NP_000297.1). MDSPEIRELEKIFANEFKVRRIKLGYTQTNVGEALAAVHGSEFSQTTICRFENLQ LSFKNACKLKAILSKWLEEAQVGVGALYNEKVGANERKRKRRTTISIAAKDALER HFGEQNKPSSQEIMRMAEELNLEKEVVRVWFCNRRQREKRVK

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100 - 1:500

**Images**

Western Blot: Pit1 Antibody - Azide and BSA Free [Pit1] - Western blot analysis of lysates from wild type (WT) and 293T cells transfected with Pit1 using Pit1 Rabbit pAb at 1:400 dilution.

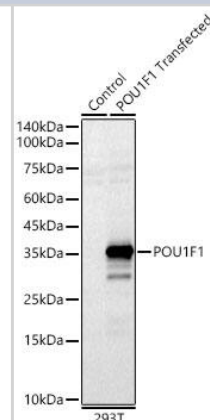
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 60s.





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### **Products Related to NBP3-03868**

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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