

# Product Datasheet

## Poly-Ubiquitin Antibody - M1 Linkage - Azide and BSA Free NBP3-05631

Unit Size: 100 ul

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

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### Publications: 1

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**NBP3-05631**

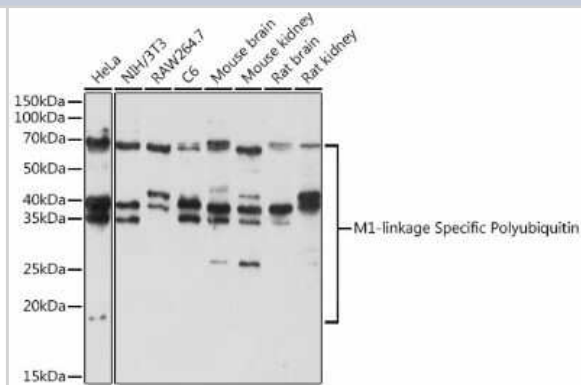
Poly-Ubiquitin Antibody - M1 Linkage - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	6233
<b>Gene Symbol</b>	RPS27A
<b>Species</b>	All Species
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human M1-linkage Specific Polyubiquitin (NP_066289.3/NP_061828.1). MQIFVKTLTGKTITLEVEPSDTIENVKAKIQDKEGIPPDQQRLIFAGKQLEDGRTLSDYNIQKESTLHLVLRRLRGGMQIFVKTLTGKTITLEVEPSDTIE
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Dot Blot
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:2000, Dot Blot 1:500 - 1:1000

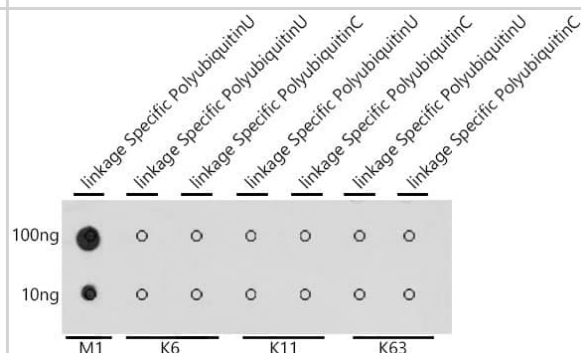


## Images

**Western Blot: Poly-Ubiquitin Antibody - M1 Linkage [NBP3-05631]** - Western blot analysis of extracts of various cell lines, using Poly-Ubiquitin antibody (NBP3-05631) 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: 90s.



**Dot Blot: Poly-Ubiquitin Antibody - M1 Linkage - Azide and BSA Free [Poly-Ubiquitin]** - Dot-blot analysis of all sorts of peptides using Poly-Ubiquitin antibody at 1:1000 dilution.



## Publications

Zhang Q, Teng X, Dai Y et al. K29-Linked Ubiquitination of Transcription Regulators Controls Cell Proliferation in the Unfolded Protein Response. *Advanced science* (Weinheim, Baden-Wurtemberg, Germany) 2025-08-30 [PMID: 40884253]



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### **Products Related to NBP3-05631**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
U-100H-10M	Ubiquitin [Unconjugated]

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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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