

# Product Datasheet

## ZP4 Antibody - BSA Free NBP1-62315

Unit Size: 100 ul

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

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Updated 9/23/2025 v.20.1

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**NBP1-62315**

ZP4 Antibody - BSA Free

Product Information	
Unit Size	100 ul
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	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

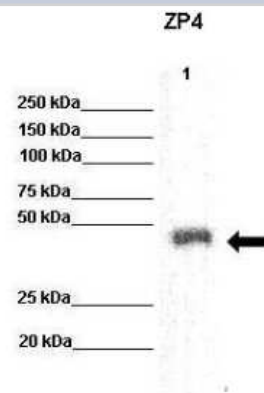
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	57829
Gene Symbol	ZP4
Species	Human
Immunogen	Synthetic peptides corresponding to ZP4(zona pellucida glycoprotein 4) The peptide sequence was selected from the N terminal of ZP4. Peptide sequence MWLLRCVLLCVSLSLAVSGQHKPEAPDYSSVLHCGPWSFQFAVNLNQEAT. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

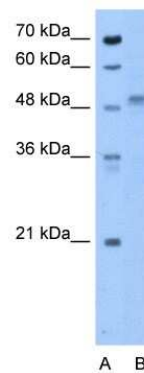


## Images

Western Blot: ZP4 Antibody [NBP1-62315] - recombinant human ZP4 protein



Western Blot: ZP4 Antibody [NBP1-62315] - HepG2 cell lysate, concentration 0.2-1 ug/ml.





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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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