

# Product Datasheet

## Proteasome 20S alpha 5 Antibody - BSA Free **NBP1-56843**

Unit Size: 100 ul

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

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**NBP1-56843**

Proteasome 20S alpha 5 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, 2% Sucrose
<b>Target Molecular Weight</b>	26 kDa

**Product Description**

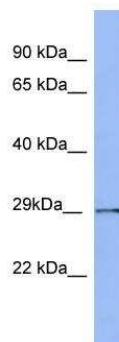
<b>Description</b>	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
<b>Host</b>	Rabbit
<b>Gene ID</b>	5686
<b>Gene Symbol</b>	PSMA5
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This product is specific to Subunit or Isoform: alpha type-5.
<b>Immunogen</b>	Synthetic peptides corresponding to PSMA5(proteasome (prosome, macropain) subunit, alpha type, 5) The peptide sequence was selected from the N terminal of PSMA5 (NP_002781). Peptide sequence MFLTRSEYDRGVNTFSPEGRLFQVEYAIKLGSTAIGIQTSEGVCALV. The peptide sequence for this immunogen was taken from within the described region.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml

**Images**

Western Blot: Proteasome 20S alpha 5 Antibody [NBP1-56843] - Human Thymus 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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