

Product Datasheet

Proteasome 20S beta2 Antibody - BSA Free NBP1-54589

Unit Size: 100 ul

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

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NBP1-54589**Proteasome 20S beta2 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
Target Molecular Weight	23 kDa

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	5690
Gene Symbol	PSMB2
Species	Human
Specificity/Sensitivity	This product is specific to Subunit or Isoform: beta type-2.
Immunogen	Synthetic peptides corresponding to PSMB2(proteasome (prosome, macropain) subunit, beta type, 2) The peptide sequence was selected from the middle region of PSMB2(NP_002785). Peptide sequence YDEHEGPALYYMDYLAALAKAPFAAHGYGAFLTLSILDRIYYTPTISRERA. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

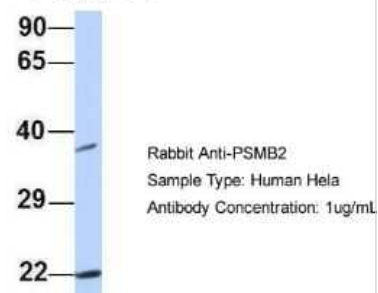
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



Images

Western Blot: Proteasome 20S beta2 Antibody [NBP1-54589] - HeLa, Antibody Dilution: 1.0 ug/ml PSMB2 is strongly supported by BioGPS gene expression data to be expressed in Human HeLa cells.

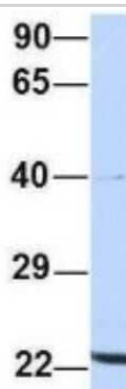
PSMB2



Western Blot: Proteasome 20S beta2 Antibody [NBP1-54589] - HepG2 cell lysate, concentration 0.2-1 ug/ml.

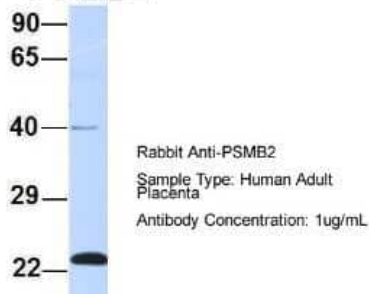


Western Blot: Proteasome 20S beta2 Antibody [NBP1-54589] - Analysis of 293T cell lysate. Antibody Dilution: 1.0 ug/ml PSMB2 is supported by BioGPS gene expression data to be expressed in HEK293T.



Western Blot: Proteasome 20S beta2 Antibody [NBP1-54589] - Human Adult Placenta, Antibody Dilution: 1.0 ug/ml.

PSMB2





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Products Related to NBP1-54589

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-78820-50ug	Recombinant Human Proteasome 20S beta2 His Protein

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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