

Product Datasheet

Matrilin-1 Antibody - BSA Free NBP1-70634

Unit Size: 100 ul

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

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NBP1-70634

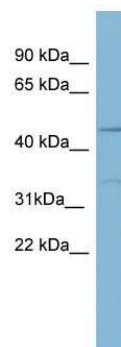
Matrilin-1 Antibody - BSA Free

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	54 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	4146
Gene Symbol	MATN1
Species	Human
Immunogen	Synthetic peptides corresponding to MATN1(matrilin 1, cartilage matrix protein) The peptide sequence was selected from the middle region of MATN1 (NP_002370). Peptide sequence KYLIDNSFTVSSGARPGAQKVGIVFTDGRSQDYINDAAKKAKDLGFKMFA. 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: Matrilin-1 Antibody [NBP1-70634] - OVCAR-3 cell lysate, concentration 0.2-1 ug/ml.



Western Blot: Matrilin-1 Antibody [NBP1-70634] - Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1 : 12500 Positive control: OVCAR-3 cell lysate
MATN1 is strongly supported by BioGPS gene expression data to be expressed in Human OVCAR3 cells.





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Products Related to NBP1-70634

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-84433PEP	Matrilin-1 Recombinant Protein Antigen

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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