

Product Datasheet

Semenogelin I Antibody - BSA Free NBP1-58013

Unit Size: 100ul

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

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NBP1-58013

Semenogelin I Antibody - BSA Free

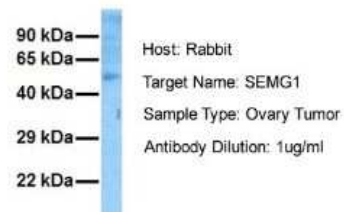
Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	51 kDa
Product 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	6406
Gene Symbol	SEMG1
Species	Human
Immunogen	Synthetic peptides corresponding to SEMG1 (semenogelin I) The peptide sequence was selected from the N terminal of SEMG1 (NP_002998). Peptide sequence QKGKQQTESKGSFSIQYTYHVDANDHDQSRKSQQYDLNALHKTTKSQRHL. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 4-8 ug/ml



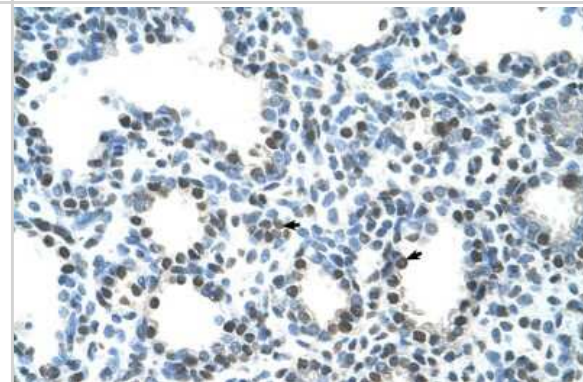
Images

Western Blot: Semenogelin I Antibody [NBP1-58013] - Sample Tissue: Human Ovary Tumor Antibody Dilution: 1.0 ug/ml

SEMG1



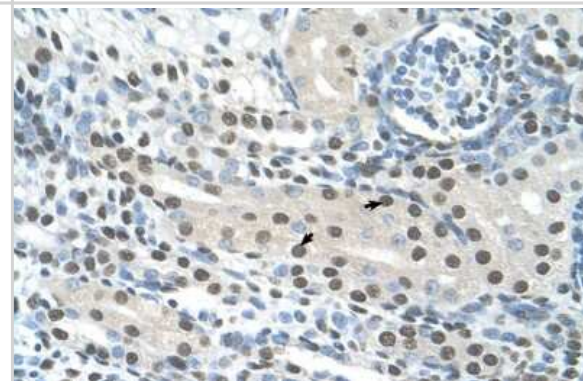
Immunohistochemistry: Semenogelin I Antibody [NBP1-58013] - Paraffin Embedded Tissue: Human Lung Cellular Data: Alveolar cells Antibody Concentration: 4.0 - 8.0 ug/ml Magnification: 400X



Western Blot: Semenogelin I Antibody [NBP1-58013] - Jurkat cell lysate, Antibody Titration: 1.25ug/ml



Immunohistochemistry: Semenogelin I Antibody [NBP1-58013] - Paraffin Embedded Tissue: Human Kidney Cellular Data: Epithelial cells of renal tubule Antibody Concentration: 4.0 - 8.0 ug/ml Magnification: 400X



Publications

Hienonen, T. Cancer Res. 65 (11), 4607-4613. 2005-01-01 [PMID: 15930278]



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Products Related to NBP1-58013

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23457	Recombinant Human Semenogelin I 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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