

Product Datasheet

DEGS1 Antibody - BSA Free

NBP1-59941

Unit Size: 100 ul

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

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NBP1-59941

DEGS1 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	38 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	8560
Gene Symbol	DEGS1
Species	Human
Immunogen	Synthetic peptides corresponding to DEGS1(degenerative spermatocyte homolog 1, lipid desaturase (Drosophila)) The peptide sequence was selected from the N terminal of DEGS1 (NP_003667). Peptide sequence GSRVSREDFEWVYTDQPHADRRREILAKYPEIKSLMKPDPNLIWIIIMMV 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, Immunohistochemistry-Paraffin



Images

Western Blot: DEGS1 Antibody [NBP1-59941] - Positive control (+): 293T (2T). Negative control (-): MCF7 (N10). Antibody concentration: 1ug/ml



Immunohistochemistry: DEGS1 Antibody [NBP1-59941] - Human Lung Tissue Observed Staining: Cytoplasm of pneumocytes Primary Antibody Concentration: 1 : 600 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1 : 200 Magnification: 20X Exposure Time: 0.5 - 2.0 sec.



Western Blot: DEGS1 Antibody [NBP1-59941] - Human Muscle lysate, concentration 0.2-1 ug/ml.





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Products Related to NBP1-59941

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00008560-P01-10ug	Recombinant Human DEGS1 GST (N-Term) 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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