

Product Datasheet

Lysine Hydroxylase 2/PLOD2 Antibody - BSA Free NBP1-58004

Unit Size: 100 ul

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

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NBP1-58004**Lysine Hydroxylase 2/PLOD2 Antibody - BSA Free**

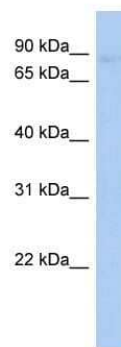
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

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	5352
Gene Symbol	PLOD2
Species	Human
Immunogen	Synthetic peptides corresponding to PLOD2(procollagen-lysine, 2-oxoglutarate 5-dioxygenase 2) The peptide sequence was selected from the middle region of PLOD2. Peptide sequence IKGKTLRSEMNERNYFVRDKLDPDMALCRNAREMTLQREKDSPTPETFQM. The peptide sequence for this immunogen was taken from within the described region.

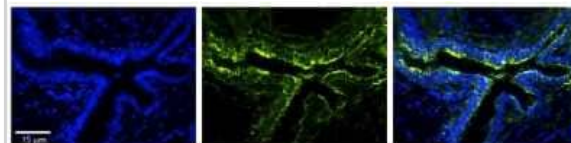
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin

Images

Western Blot: Lysine Hydroxylase 2/PLOD2 Antibody [NBP1-58004] - Titration: 0.2-1 ug/ml, Positive Control: DU145 cell lysate.



Immunohistochemistry-Paraffin: Lysine Hydroxylase 2/PLOD2 Antibody [NBP1-58004] - Formalin Fixed Paraffin; Embedded Tissue: Human Bronchial Epithelial Tissue; Observed Staining: Cytoplasmic; Primary Antibody Concentration: 1:100





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Products Related to NBP1-58004

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005352-P02-10ug	Recombinant Human Lysine Hydroxylase 2/PLOD2 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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