Product Datasheet

Perilipin Antibody - BSA Free NBP1-87264

Unit Size: 0.1 ml

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



Publications: 1

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Updated 2/21/2025 v.20.1

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NBP1-87264

Perilipin Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	5346
Gene Symbol	PLIN1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VCNAYEKGVQSASSLAAWSMEPVVRRLSTQFTAANELACRGLDHLEEKIPALQ YPPEKIASELKDTISTRLRSARNSISVPIASTSDKVLGAALAGCELAWGVARDTA EFAANTRAGRLASGGADLALGSIEKVVE
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



Images

Immunohistochemistry-Paraffin: Perilipin Antibody [NBP1-87264] -Analysis in human adipose tissue and cervix, uterine tissues using NBP1 -87264 antibody. Corresponding Perilipin RNA-seq data are presented for the same tissues. PLIN1 in Cervix, uterine RNA [TPM] RNA [TPM] Immunohistochemistry-Paraffin: Perilipin Antibody [NBP1-87264] -Staining of human breast shows high expression. Immunohistochemistry-Paraffin: Perilipin Antibody [NBP1-87264] -Staining of human placenta shows low expression as expected.

Publications

SAnchez-Romero C, CarreOn-Burciaga R, GOnzalez-GOnzalez R et al. Perilipin 1 and adipophilin immunoexpression suggests the presence of lipid droplets in tooth germ, ameloblastoma, and ameloblastic carcinoma Journal of oral pathology & medicine : official publication of the International Association of Oral Pathologists and the American Academy of Oral Pathology 2021-03-18 [PMID: 33733498] (IHC-P, Human)

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Products Related to NBP1-87264

NBP1-87264PEP	Perilipin Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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