

Product Datasheet

Hormone-sensitive Lipase/HSL Antibody - BSA Free NBP1-76735

Unit Size: 0.1 mg

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

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NBP1-76735

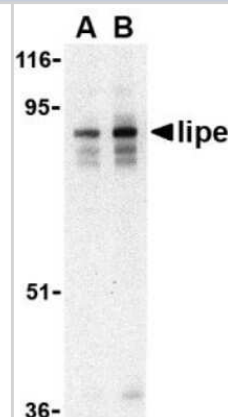
Hormone-sensitive Lipase/HSL Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	90 kDa
Product Description	
Host	Rabbit
Gene ID	3991
Gene Symbol	LIPE
Species	Human, Mouse, Rat
Specificity/Sensitivity	Multiple isoforms of Lipe are known to exist.
Immunogen	Antibody was raised against a 14 amino acid synthetic peptide from near the carboxy terminus of human Lipe. The immunogen is located within amino acids 920 - 970 of Lipe. Amino Acid Sequence: FPEGFHPRSSQGA
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

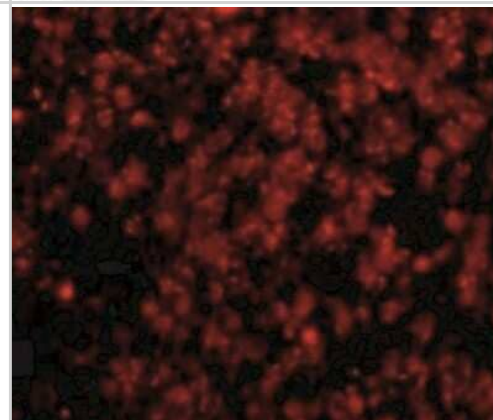


Images

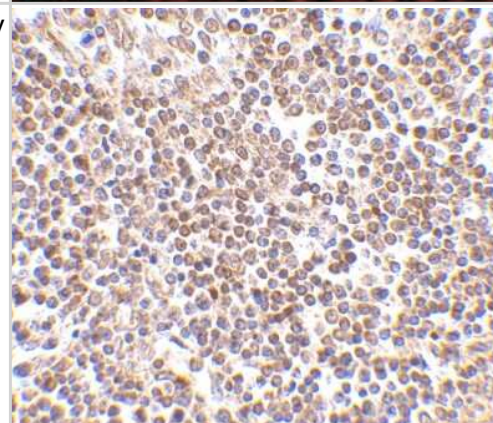
Western Blot: Hormone-sensitive Lipase/HSL Antibody [NBP1-76735] - Human lymph node tissue lysate with HSL antibody at (A) 0.5 and (B) 1 ug/ml.



Immunocytochemistry/Immunofluorescence: Hormone-sensitive Lipase/HSL Antibody [NBP1-76735] - Immunofluorescence of Lipe in Human Lymph Node cells with Lipe antibody at 20 ug/mL.



Immunohistochemistry-Paraffin: Hormone-sensitive Lipase/HSL Antibody [NBP1-76735] - Human lymph node tissue with HSL antibody at 2.5 ug/ml.



Publications

Xu M, Chang HH, Jung X et al. Deficiency in hormone-sensitive lipase accelerates the development of pancreatic cancer in conditional KrasG12D mice BMC Cancer 2018-08-07 [PMID: 30086728] (IHC-P, Mouse)



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Products Related to NBP1-76735

NBP1-76735PEP	Hormone-sensitive Lipase/HSL Antibody Blocking Peptide
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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