

Rabbit HSL Polyclonal Antibody | anti-HSL antibody

Anti-HSL Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292308	Rabbit	Human, Mouse, Rat, Monkey	Immunohistochemistry, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

HSL; Polyclonal Antibody; Anti-HSL Antibody; Hormone-sensitive lipase; anti-HSL antibody

PRODUCT SPECIFICATIONS

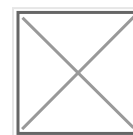
Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Applicable Applications for anti-HSL antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200), IP (1/10 - 1/100) Immunohistochemical analysis of HSL staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IP (1/10 - 1/100) Western blot analysis of HSL expression in Panc1 (A), SKOV3 (B), C6 (C), 3T3L1 (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-HSL antibody	Rabbit polyclonal antibody to HSL KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HSL. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21328446
NCBI GeneID	3991
NCBI Accession #	NP_005348.2
NCBI GenBank Nucleotide #	NM_005357.2
UniProt Accession #	Q05469; Q3LRT2; Q6NSL7
Molecular Weight	116,598 Da

NCBI Official Full Name	hormone-sensitive lipase
NCBI Official Synonym Full Names	lipase, hormone-sensitive
NCBI Official Symbol	LIPE
NCBI Official Synonym Symbols	HSL; LHS
NCBI Protein Information	hormone-sensitive lipase; hormone-sensitive lipase testicular isoform
UniProt Protein Name	Hormone-sensitive lipase
UniProt Gene Name	LIPE
UniProt Synonym Gene Names	HSL
UniProt Entry Name	LIPS_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hsl-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/292308>