HSL Polyclonal Antibody

Catalog No: #41039

Package Size: #41039-1 50ul #41039-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	HSL Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific
	immunogen.
Applications	WB IHC ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	HSL Polyclonal Antibody detects endogenous levels of HSL protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human HSL around the non-phosphorylation site of S552.
Conjugates	Unconjugated
Target Name	HSL
Other Names	LIPE; Hormone-sensitive lipase; HSL
Accession No.	Swiss-Prot: Q05469NCBI Gene ID: 3991
SDS-PAGE MW	120kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

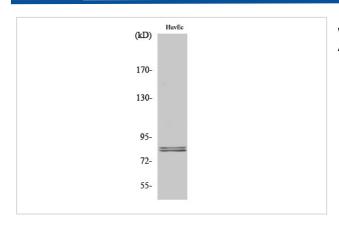
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/5000.

Not yet tested in other applications.

Images



Western Blot analysis of HuvEc cells using HSL Polyclonal Antibody

Published Papers

el at., MST1 Regulates Hepatocellular Lipophagy in Nonalcoholic Fatty Liver Disease, , (2021)

PMID:

Note: This product is for in vitro research use only and is not intended for use in humans or animals.