

Datasheet for ABIN1701615

anti-CLPS antibody (Biotin)



Overview

Quantity:	100 μL
Target:	CLPS
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLPS antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse CLPS
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	CLPS
Alternative Name:	CLPS (CLPS Products)
Background:	Synonyms: Colipase, Colipase pancreatic, Pancreatic colipase preproprotein. Background: Colipase (CLPS) is a cofactor of pancreatic lipase and is necessary for efficient
	dietary lipid hydrolysis. It allows the lipase to anchor itself to the surface of lipid micelles,

Target Details

Expiry Date:

12 months

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	thereby counteracting the inhibitory effect of intestinal bile salts on the lipase.
Gene ID:	109791
Pathways:	Lipid Metabolism
Application Details	
Application Notes:	WB 1:100-1000
	IHC-P 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which
	should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.