

Datasheet for ABIN7148197

anti-CLPS antibody (AA 23-112) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CLPS
Binding Specificity:	AA 23-112
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLPS antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Colipase protein (23-112AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CLPS
Alternative Name:	CLPS (CLPS Products)
Background:	Background: Colipase is a cofactor of pancreatic lipase. It allows the lipase to anchor itself to the lipid-water interface. Without colipase the enzyme is washed off by bile salts, which have an

Target Details

inhibitory effect on the lipase.

Aliases: clpS antibody, COL_HUMAN antibody, Colipase antibody, Colipase pancreatic antibody, Pancreatic colipase preproprotein antibody

UniProt: [P04118](#)

Pathways: [Lipid Metabolism](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.