

Datasheet for ABIN514470  
**anti-CLPS antibody (AA 1-112)**[Go to Product page](#)

## 3 Images

## Overview

Quantity:	100 µL
Target:	CLPS
Binding Specificity:	AA 1-112
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLPS antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human CLPS protein.
Immunogen:	CLPS (NP_001823.1, 1 a.a. ~ 112 a.a) full-length human protein.
Sequence:	MEKILILLV ALSVAYAAPG PRGIIINLEN GELCMNSAQC KSNCCQHSSA LGLARCTSMA SENSECSVKT LYGIYYKCPC ERGLTCEGDK TIVGSITNTN FGICHDAGRS KQ
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	CLPS
Alternative Name:	CLPS ( <a href="#">CLPS Products</a> )

## Target Details

Background: Full Gene Name: colipase, pancreatic  
Synonyms:

Gene ID: 1208

NCBI Accession: [NM\\_001832](#)

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: No additive

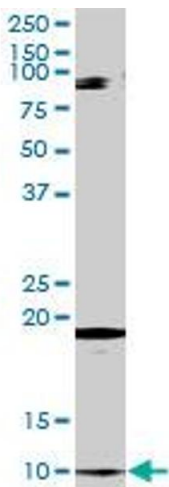
Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

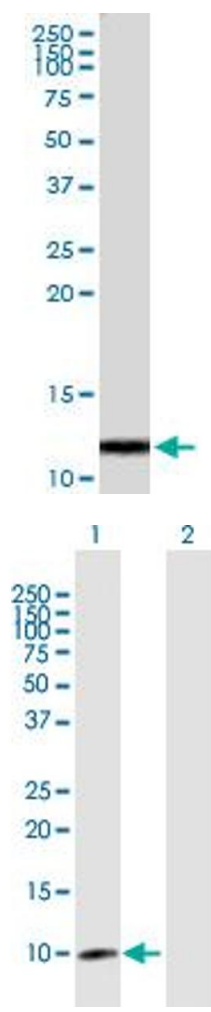
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** CLPS MaxPab rabbit polyclonal antibody. Western Blot analysis of CLPS expression in human pancreas.



### Immunoprecipitation

**Image 2.** Immunoprecipitation of CLPS transfected lysate using anti-CLPS MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with CLPS MaxPab mouse polyclonal antibody (B01) .

### Western Blotting

**Image 3.** Western Blot analysis of CLPS expression in transfected 293T cell line by CLPS MaxPab polyclonal antibody.

Lane 1: CLPS transfected lysate(12 KDa).

Lane 2: Non-transfected lysate.