

# **HLCS** antibody

#### **Product Information**

Catalog No.:	FNab03913
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

#### Background

Post-translational modification of specific protein by attachment of biotin. Acts on various carboxylases such as acetyl-CoA-carboxylase, pyruvate carboxylase, propionyl CoA carboxylase, and 3-methylcrotonyl CoA carboxylase.

### Immunogen information

Immunogen:	holocarboxylase synthetase(biotin-(proprionyl-Coenzyme A- carboxylase(ATP-hydrolysing)) ligase)
Synonyms:	Biotinprotein ligase Biotin apo-protein ligase HLCS
Observed MW:	76 kDa
Uniprot ID :	P50747

## Application

Reactivity:	Human, Mouse, Rat			
Tested Application:	ELISA, WB			
Recommended dilution: WB: 1:500-1:2000				
Image:				



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab03913(HLCS antibody) at dilution of 1:700