#### **Product Datasheet**

# **FATP1 Antibody**

Catalog No: #45112

Package Size: #45112 100ul



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

## Description

D 1 111	EATOLA III. I
Product Name	FATP1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific
	immunogen.
Applications	WB
Species Reactivity	Human;Mouse;Rat
Specificity	FATP1 Antibody detects endogenous levels of total FATP1
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human FATP1
Conjugates	Unconjugated
Target Name	FATP1
Other Names	SLC27A1, ACSVL5, FATP, FATP1, FATP-1, Fatty acid transport protein 1
Accession No.	Swiss-Prot#: Q6PCB7NCBI Gene ID:376497
Calculated MW	65 kDa
Concentration	1.0mg/mL
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## **Application Details**

Western blotting: 1:1000-3000

## **Published Papers**

el at., Withaferin A Promotes White Adipose Browning and Prevents Obesity Through Sympathetic Nerve-Activated Prdm16-FATP1 Axis. In Diabetes on 2021 Nov 3 by Bingbing Guo, Jiarui Liu,et al..PMID:34732538, , (2021)

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