

ACSL4 rabbit pAb

Catalog No :	YT8070
Reactivity :	Human;Mouse;Rat
Applications :	WB
Target :	ACSL4
Fields :	>>Fatty acid biosynthesis;>>Fatty acid degradation;>>Metabolic pathways;>>Fatty acid metabolism;>>PPAR signaling pathway;>>Peroxisome;>>Ferroptosis;>>Thermogenesis;>>Adipocytokine signaling pathway
Gene Name :	ACSL4 ACS4 FAACL4 LACS4
Protein Name :	ACSL4
Human Gene Id :	2182
Human Swiss Prot No :	O60488
Mouse Gene Id :	50790
Mouse Swiss Prot No :	Q9QUJ7
Rat Gene Id :	113976
Rat Swiss Prot No :	O35547
Immunogen :	Synthesized peptide derived from human ACSL4
Specificity :	This antibody detects endogenous levels of ACSL4 at Human, Mouse,Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000

Purification : The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

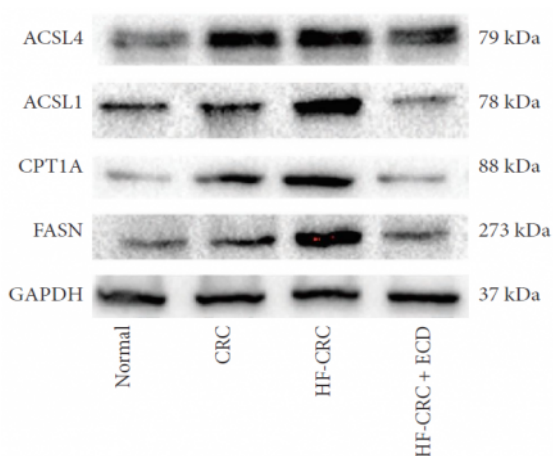
Concentration : 1 mg/ml

Storage Stability : -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band : 75kD

Subcellular Location : Mitochondrion outer membrane ; Single-pass type III membrane protein . Peroxisome membrane ; Single-pass type III membrane protein . Microsome membrane ; Single-pass type III membrane protein . Endoplasmic reticulum membrane ; Single-pass type III membrane protein . Cell membrane .

Products Images



Regulation of Fatty Acid Metabolism and Inhibition of Colorectal Cancer Progression by Erchen Decoction Evidence-based Complementary and Alternative Medicine Linghong Liao WB Mouse colorectal tissue