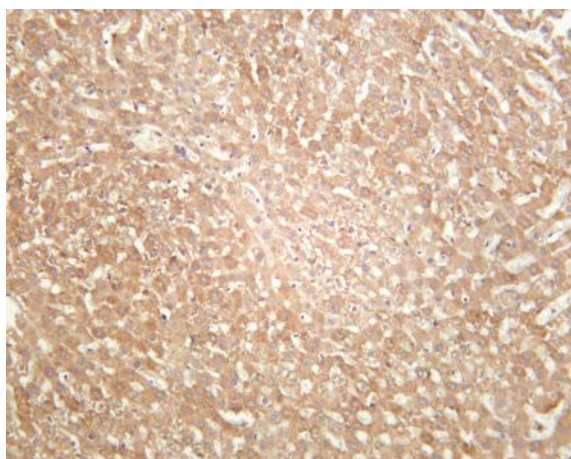


ACSL4 (PT0448R) PT® Rabbit mAb

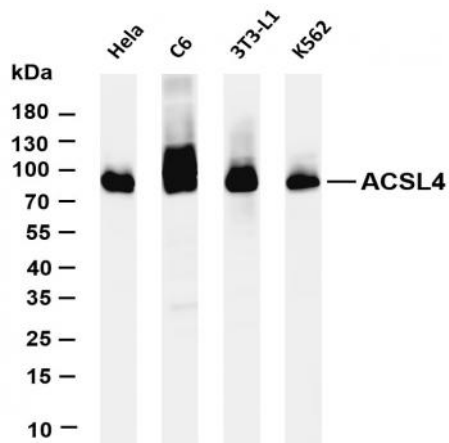
| | |
|------------------------------|---|
| Catalog No : | YM8287 |
| Reactivity : | Human; Mouse; Rat; |
| Applications : | WB;IHC;IF;IP;ELISA |
| Target : | ACSL4 |
| Fields : | >>Fatty acid biosynthesis;>>Fatty acid degradation;>>Metabolic pathways;>>Fatty acid metabolism;>>PPAR signaling pathway;>>Peroxisome;>>Ferroptosis;>>Thermogenesis;>>Adipocytokine signaling pathway |
| Gene Name : | ACSL4 ACS4 FAFL4 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 |
| Specificity : | endogenous |
| Formulation : | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA |
| Source : | Monoclonal, rabbit, IgG, Kappa |
| Dilution : | IHC 1:200-1:2000;WB 1:1000-1:5000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200; |

| | |
|-------------------------------|--|
| Purification : | Protein A |
| Storage Stability : | -15°C to -25°C/1 year(Do not lower than -25°C) |
| Molecularweight : | 78kD |
| Observed Band : | 78kD |
| Subcellular Location : | Membrane |
| Tag : | hot,recombinant |
| Sort : | 1 |
| No4 : | 1 |
| Host : | Rabbit |
| Modifications : | Unmodified |

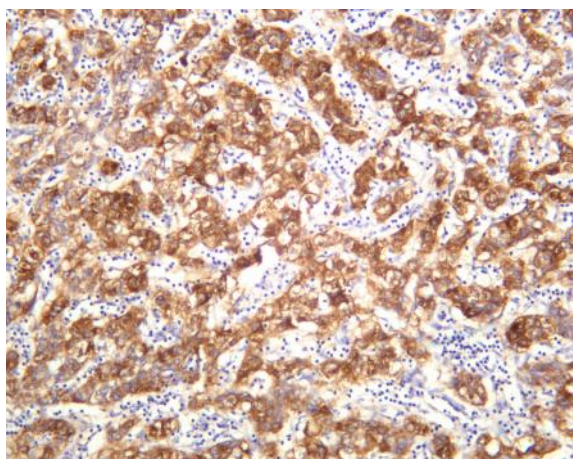
Products Images



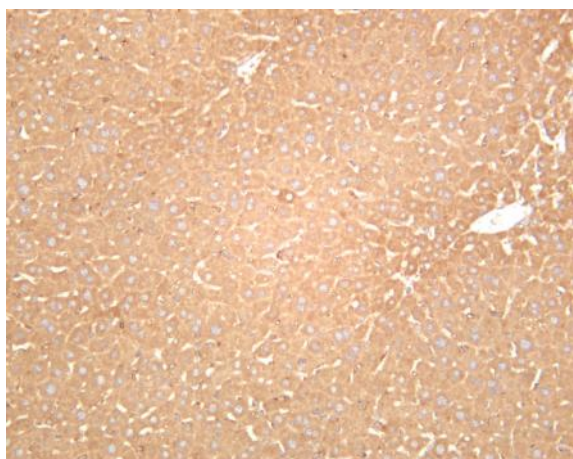
Rat liver was stained with anti-ACSL4 (PT0448R) rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-ACSL4 (PT0448R) antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: HeLa Lane 2: C6 Lane 3: 3T3-L1 Lane 4: K562 Predicted band size: 78kDa Observed band size: 78kDa



Human hepatocellular carcinoma was stained with anti-ACSL4 (PT0448R) rabbit antibody



Mouse liver was stained with anti-ACSL4 (PT0448R) rabbit antibody