

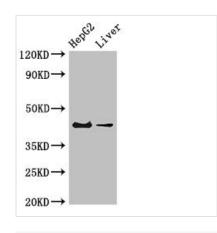




## **GPER1** Antibody

<b>Product Code</b>	CSB-PA859933LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q99527
Immunogen	Recombinant Human G-protein coupled estrogen receptor 1 protein (1-62AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
<b>Purification Method</b>	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	G-protein coupled estrogen receptor 1 (Chemoattractant receptor-like 2) (Flow-induced endothelial G-protein coupled receptor 1) (FEG-1) (G protein-coupled estrogen receptor 1) (G-protein coupled receptor 30) (GPCR-Br) (IL8-related receptor DRY12) (Lymphocyte-derived G-protein coupled receptor) (LYGPR) (Membrane estrogen receptor) (mER), GPER1, CEPR CMKRL2 DRY12 GPER GPR30
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	GPER1

**Image** 



Western Blot

Positive WB detected in: HepG2 whole cell

lysate, Mouse liver tissue

All lanes: GPER1 antibody at 4μg/ml

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 43 kDa Observed band size: 43 kDa



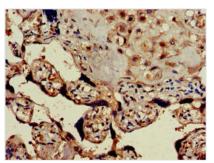
## **CUSABIO TECHNOLOGY LLC**



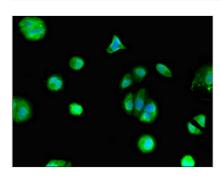








Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA859933LA01HU at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using CSB-PA859933LA01HU at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)