



SHMT1 Antibody

Product Code	CSB-PA021272ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P34896
Immunogen	Recombinant Human Serine hydroxymethyltransferase, cytosolic protein (324-483AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Serine hydroxymethyltransferase, cytosolic (SHMT) (EC 2.1.2.1) (Glycine hydroxymethyltransferase) (Serine methylase), SHMT1
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	SHMT1

Image



Western blot

All lanes: SHMT1 antibody at 7µg/ml

Lane 1: Hela whole cell lysate

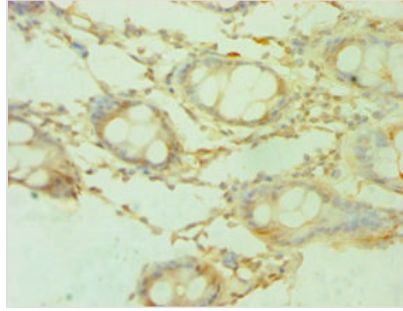
Lane 2: HepG2 whole cell lysate

Secondary

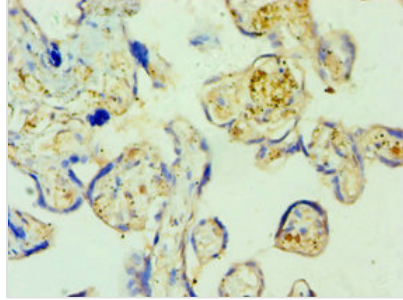
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 54, 50, 45, 38 kDa

Observed band size: 54 kDa



Immunohistochemistry of paraffin-embedded human colon tissue using CSB-PA021272ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA021272ESR1HU at dilution of 1:100

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.