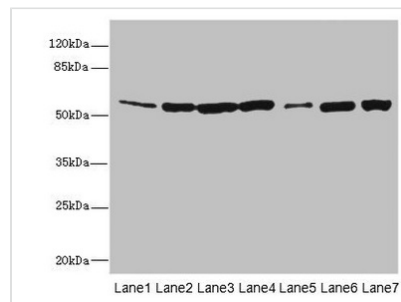




FH Antibody

Product Code	CSB-PA008659LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P07954
Immunogen	Recombinant Human Fumarate hydratase, mitochondrial protein (45-344AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-2000, IHC:1:20-1:200, IF:1:50-1:200
Relevance	Also acts as a tumor suppressor.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Fumarate hydratase, mitochondrial (Fumarase) (EC 4.2.1.2), FH
Species	Human
Research Area	Signal Transduction
Target Names	FH

Image



Western blot

All lanes: FH antibody at 12µg/ml

Lane 1: Mouse heart tissue

Lane 2: Mouse liver tissue

Lane 3: Mouse kidney tissue

Lane 4: Mouse brain tissue

Lane 5: Human placenta tissue

Lane 6: Hela whole cell lysate

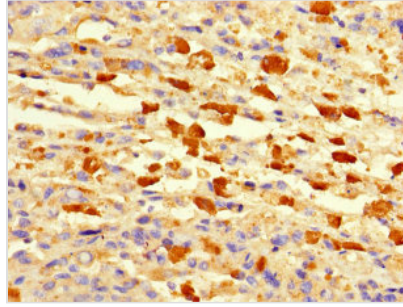
Lane 7: HepG2 whole cell lysate

Secondary

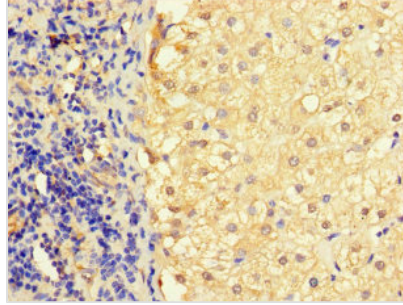
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 55, 51 kDa

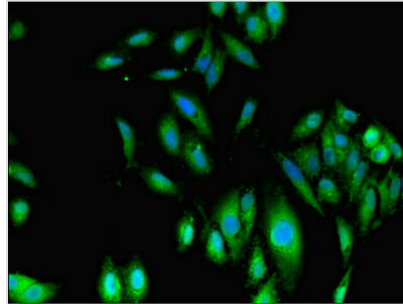
Observed band size: 55 kDa



Immunohistochemistry of paraffin-embedded human melanoma using CSB-PA008659LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA008659LA01HU at dilution of 1:100



Immunofluorescent analysis of HeLa cells using CSB-PA008659LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)