

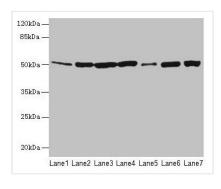




## FH Antibody

| 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:1:500-1:2000, IHC:1:20-1:200, IF:1:50-1:200 |
| Form                       | Liquid   |
| Conjugate                  | Non-conjugated   |
| Storage Buffer             | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4         |
| <b>Purification Method</b> | >95%, Protein G purified   |
| Isotype                    | IgG  |
| Clonality                  | Polyclonal   |
| Alias                      | Fumarate hydratase, mitochondrial (Fumarase) (EC 4.2.1.2), FH                            |
| Immunogen Species          | Homo sapiens (Human)   |
| Research Area              | Signal Transduction  |
| Target Names               | FH   |
| lue e e e                  |  |

**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

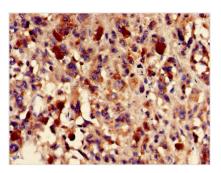
Predicted band size: 55, 51 kDa Observed band size: 51 kDa



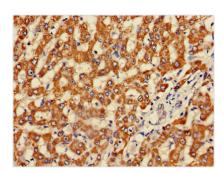




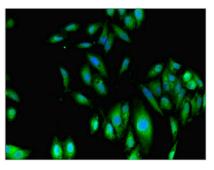




Immunohistochemistry of paraffin-embedded human melanoma using CSB-PA008659LA01HU at dilution of 1:100



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-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)