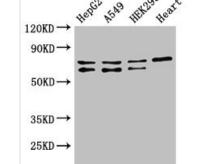
**Image** 



## HIF3A Antibody

| <b>Product Code</b>        | CSB-PA896696LA01HU  |
|----------------------------|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.                | Q9Y2N7  |
| Immunogen                  | Recombinant Human Hypoxia-inducible factor 3-alpha protein (516-669AA)  |
| Raised In                  | Rabbit  |
| Species Reactivity         | Human, Mouse  |
| <b>Tested Applications</b> | ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:500-1:1000   |
| 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                      | Hypoxia-inducible factor 3-alpha (HIF-3-alpha) (HIF3-alpha) (Basic-helix-loophelix-PAS protein MOP7) (Class E basic helix-loop-helix protein 17) (bHLHe17) (HIF3-alpha-1) (Inhibitory PAS domain protein) (IPAS) (Member of PAS protein 7) (PAS domain-containing protein 7), HIF3A, BHLHE17 MOP7 PASD7 |
| Immunogen Species          | Homo sapiens (Human)  |
| Research Area              | Cardiovascular  |
| Target Names               | HIF3A   |
|                            |   |



20KD →

Western Blot

Positive WB detected in: HepG2 whole cell lysate, A549 whole cell lysate, HEK293 whole

cell lysate, Mouse heart tissue

All lanes: HIF3A antibody at 2.5µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 73, 69, 40, 67, 63, 65 kDa

Observed band size: 73, 69 kDa

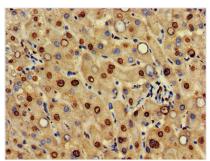


## **CUSABIO TECHNOLOGY LLC**

🕜 Tel: +1-301-363-4651 🛛 Email: cusabio@cusabio.com 🕒 Website: www.cusabio.com 🥑







IHC image of CSB-PA896696LA01HU diluted at 1:500 and staining in paraffin-embedded human liver tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.