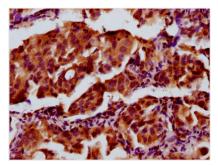
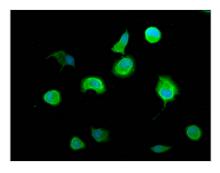


## **AEBP1** Antibody

| <b>Product Code</b>        | CSB-PA814205LA01HU  |
|----------------------------|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.                | Q8IUX7  |
| Immunogen                  | Recombinant Human Adipocyte enhancer-binding protein 1 protein (46-234AA)                                       |
| Raised In                  | Rabbit  |
| Species Reactivity         | Human   |
| <b>Tested Applications</b> | ELISA, IHC, IF; Recommended dilution: IHC:1:200-1:500, 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                                |
| Purification Method        | >95%, Protein G purified  |
| Isotype                    | IgG   |
| Clonality                  | Polyclonal  |
| Alias                      | Adipocyte enhancer-binding protein 1 (AE-binding protein 1) (Aortic carboxypeptidase-like protein), AEBP1, ACLP |
| Immunogen Species          | Homo sapiens (Human)  |
| Research Area              | Others  |
| Target Names               | AEBP1   |
| Image                      | IHC image of CSB DA91/2051 A01HI I diluted at   |



IHC image of CSB-PA814205LA01HU diluted at 1:300 and staining in paraffin-embedded human lung cancer 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.



Immunofluorescence staining of MCF-7 cells with CSB-PA814205LA01HU at 1:100, counterstained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).



## **CUSABIO TECHNOLOGY LLC**



