

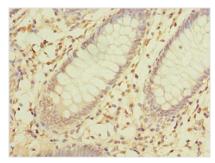




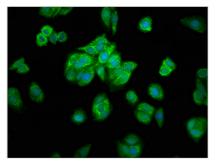


## MRPL16 Antibody

| <b>Product Code</b>        | CSB-PA882128LA01HU   |
|----------------------------|--|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| Uniprot No.                | Q9NX20   |
| Immunogen                  | Recombinant Human 39S ribosomal protein L16, mitochondrial protein (37-251AA)  |
| Raised In                  | Rabbit   |
| Species Reactivity         | Human  |
| <b>Tested Applications</b> | ELISA, IHC, IF; Recommended dilution: IHC:1:50-1:200, IF:1:50-1:500  |
| 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                      | 39S ribosomal protein L16, mitochondrial (L16mt) (MRP-L16) (Mitochondrial large ribosomal subunit protein uL16m), MRPL16 |
| Immunogen Species          | Homo sapiens (Human)   |
| Research Area              | Tags & Cell Markers  |
| Target Names               | MRPL16   |
| Image                      | Immunohistochomistry of paraffin ambaddad  |



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA882128LA01HU at dilution of 1:100



Immunofluorescence staining of HepG2 cells with CSB-PA882128LA01HU at 1:200, 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).