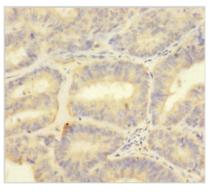


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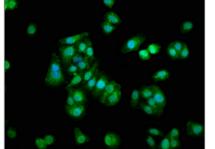
## S100A1 Antibody

| Product Code               | CSB-PA020622HA01HU   |
|----------------------------|--|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| Uniprot No.                | P23297   |
| Immunogen                  | Recombinant Human Protein S100-A1 protein (2-94AA)   |
| Raised In                  | Rabbit   |
| Species Reactivity         | Human  |
| <b>Tested Applications</b> | ELISA, IHC, IF; Recommended dilution: 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   |
| Purification Method        | >95%, Protein G purified   |
| Isotype                    | lgG  |
| Clonality                  | Polyclonal   |
| Alias                      | Protein S100-A1 (S-100 protein alpha chain) (S-100 protein subunit alpha) (S100 calcium-binding protein A1), S100A1, S100A |
| Immunogen Species          | Homo sapiens (Human)   |
| Research Area              | Cell Biology   |
| Target Names               | S100A1   |
| Image                      |  |

Image



Immunohistochemistry of paraffin-embedded human endometrial cancer using CSB-PA020622HA01HU at dilution of 1:100



Immunofluorescence staining of HepG2 cells with CSB-PA020622HA01HU at 1:133, 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).

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## **CUSABIO TECHNOLOGY LLC**

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