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## Product Datasheet

### **Polyclonal Rabbit anti-Human SP-2 / SPATA1 Antibody (IHC, IF, WB) LS-C144441 LS-C144441-0.1**

|                            |                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Rabbit anti-Human SP-2 / SPATA1 Antibody (IHC, IF, WB) LS-C144441                                                                                                       |
| Biozol Catalog Number      | LS-C144441-0.1                                                                                                                                                                     |
| Supplier Catalog Number    | LS-C144441-0.1                                                                                                                                                                     |
| Alternative Catalog Number | LS-C144441-0.1                                                                                                                                                                     |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                             |
| Category                   | Antikörper                                                                                                                                                                         |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                 |
| Species Reactivity         | Human, Mouse                                                                                                                                                                       |
| Immunogen                  | An 18 AA synthetic peptide near the C-Terminus of human SPATA1. The immunogen is located within aa 300-350 of SPATA1.                                                              |
| Conjugation                | Unconjugated                                                                                                                                                                       |
| Product Description        | SPATA1 antibody LS-C144441 is an unconjugated rabbit polyclonal antibody to SPATA1 (SP-2) from human. It is reactive with human and mouse. Validated for ELISA, IF, IHC and WB.... |
| Clonality                  | Polyclonal                                                                                                                                                                         |
| Concentration              | 1 mg/ml                                                                                                                                                                            |
| NCBI                       | <a href="#">100505741</a>                                                                                                                                                          |

|                    |                                                                                                                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | PBS containing 0.02% Sodium Azide                                                                                                                                                                                                                              |
| Purity             | Peptide Column Affinity Chromatography                                                                                                                                                                                                                         |
| Form               | PBS containing 0.02% Sodium Azide                                                                                                                                                                                                                              |
| Application Dilute | ELISA, IF, IHC, WB (1 - 2 µg/ml)                                                                                                                                                                                                                               |
| Application Notes  | SPATA1 antibody can be used for detection of SPATA1 by Western blot at 1 - 2 ug/mL. Antibody can also be used for immunohistochemistry starting at 2.5 ug/mL. For immunofluorescence start at 20 ug/mL. Antibody validated: Western Blot in mouse samples, Imm |