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## Product Datasheet

### CDKN1B / p27 Kip1 Antibody LS-C330905, Unconjugated, Polyclonal LS-C330905-100

|                            |                                                                                                                                                                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CDKN1B / p27 Kip1 Antibody LS-C330905, Unconjugated, Polyclonal                                                                                                                                                                                                           |
| Biozol Catalog Number      | LS-C330905-100                                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | LS-C330905-100                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | LS-C330905-100                                                                                                                                                                                                                                                            |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                                    |
| Category                   | Antikörper                                                                                                                                                                                                                                                                |
| Application                | IF, IHC, WB                                                                                                                                                                                                                                                               |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fusion protein containing a sequence corresponding to amino acids 1-198 of human CDKN1B (NP_004055.1).<br>MSNVRVSNNGSPSLERMDARQAEHPKPSACRNLFGPVDHEELTRDLEKHCRD<br>MEEASQRKWNFDFQNHKPLEGKYEWQEVEKGSLEFYRPPRPPKPGACKVP<br>AQESQDVSGSRPAAPLIGAPANSEDTHLVDPKTDPSD |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                              |
| Product Description        | P27 Kip1 antibody LS-C330905 is an unconjugated rabbit polyclonal antibody to p27 Kip1 (CDKN1B) from human. It is reactive with human, mouse and rat. Validated for IF, IHC and WB....                                                                                    |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                                |
| NCBI                       | <a href="#">1027</a>                                                                                                                                                                                                                                                      |
| Buffer                     | PBS, pH 7.3, 0.02% Sodium Azide, 50% Glycerol                                                                                                                                                                                                                             |

|                    |                                                                                        |
|--------------------|----------------------------------------------------------------------------------------|
| Purity             | Affinity purified                                                                      |
| Form               | PBS, pH 7.3, 0.02% Sodium Azide, 50% Glycerol                                          |
| Application Dilute | IF (1:20 - 1:50), IHC (1:50 - 1:200), WB (1:200 - 1:500)                               |
| Application Notes  | The predicted MW is 22kDa, while the observed MW by Western blot was Refer to Figures. |