

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Polyclonal Rabbit anti-Human PRKAA2 / AMPK Alpha 2 Antibody (aa29-510, IHC, WB) LS-C185542 LS-C185542-100

|                            |                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Rabbit anti-Human PRKAA2 / AMPK Alpha 2 Antibody (aa29-510, IHC, WB) LS-C185542                                                                      |
| Biozol Catalog Number      | LS-C185542-100                                                                                                                                                  |
| Supplier Catalog Number    | LS-C185542-100                                                                                                                                                  |
| Alternative Catalog Number | LS-C185542-100                                                                                                                                                  |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                      |
| Application                | ICC, IHC, IHC-P, IP, WB                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                           |
| Immunogen                  | Recombinant protein encompassing a sequence within the center region of human AMPK alpha 2. The exact sequence is proprietary.                                  |
| Conjugation                | Unconjugated                                                                                                                                                    |
| Product Description        | AMPK Alpha 2 antibody LS-C185542 is an unconjugated rabbit polyclonal antibody to human AMPK Alpha 2 (PRKAA2) (aa29-510). Validated for ICC, IHC, IP and WB.... |
| Clonality                  | Polyclonal                                                                                                                                                      |
| Concentration              | 0.96 mg/ml                                                                                                                                                      |
| NCBI                       | <a href="#">5563</a>                                                                                                                                            |

|                    |                                                                                                                           |
|--------------------|---------------------------------------------------------------------------------------------------------------------------|
| Buffer             | 1X PBS, pH 7, 0.025% ProClin(TM) 300, 20% Glycerol                                                                        |
| Purity             | Immunoaffinity purified                                                                                                   |
| Form               | 1X PBS, pH 7, 0.025% ProClin(TM) 300, 20% Glycerol                                                                        |
| Application Dilute | ICC (1:100 - 1:1000), IHC, IHC-P (1:100 - 1:1000), IP (1:100 - 1:500), WB (1:500 - 1:3000)                                |
| Application Notes  | IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0) or Tris-EDTA buffer (pH 8.0). |