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## Product Datasheet

### **Polyclonal Rabbit anti-Human PRKAA2 / AMPK Alpha 2 Antibody (IF, WB) LS-C668665 LS-C668665-100**

|                            |   |
|----------------------------|---|
| Article Name               | Polyclonal Rabbit anti-Human PRKAA2 / AMPK Alpha 2 Antibody (IF, WB) LS-C668665   |
| Biozol Catalog Number      | LS-C668665-100  |
| Supplier Catalog Number    | LS-C668665-100  |
| Alternative Catalog Number | LS-C668665-100  |
| Manufacturer               | LifeSpan Biosciences  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ICC, IF, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full length protein of human AMPK alpha 2   |
| Conjugation                | Unconjugated  |
| Product Description        | AMPK Alpha 2 antibody LS-C668665 is an unconjugated rabbit polyclonal antibody to human AMPK Alpha 2 (PRKAA2). Validated for ICC, IF and WB.... |
| Clonality                  | Polyclonal  |
| Concentration              | 1 mg/ml   |
| NCBI                       | <a href="#">5563</a>  |

|                    |  |
|--------------------|--|
| Buffer             | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.  |
| Purity             | Immunoaffinity chromatography  |
| Form               | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.  |
| Application Dilute | ICC, IF (1:50 - 1:200), WB (1:500 - 1:2000)  |
| Application Notes  | Western blot analysis of AMPK alpha 2 expression in SW620 (A), mouse brain (B), rat heart (C) whole cell lysates. Immunofluorescent analysis of AMPK alpha 2 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for |