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## Product Datasheet

### IHC-plus(TM) Tuberin / TSC2 Antibody LS-B613, Unconjugated, Polyclonal LS-B613-0.05

|                            |   |
|----------------------------|---|
| Article Name               | IHC-plus(TM) Tuberin / TSC2 Antibody LS-B613, Unconjugated, Polyclonal  |
| Biozol Catalog Number      | LS-B613-0.05  |
| Supplier Catalog Number    | LS-B613-0.05  |
| Alternative Catalog Number | LS-B613-0.05  |
| Manufacturer               | LifeSpan Biosciences  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, ICC, IF, IHC, IHC-P, WB  |
| Species Reactivity         | Human, Mouse  |
| Immunogen                  | A 14 AA synthetic peptide near the N-Terminus of human TSC2. The immunogen is located within the first 50 AA of TSC2.   |
| Conjugation                | Unconjugated  |
| Product Description        | TSC2 antibody LS-B613 is an unconjugated rabbit polyclonal antibody to TSC2 (Tuberin) from human. It is reactive with human and mouse. Validated for ELISA, ICC, IF, IHC and WB. Tested on 20 paraffin-embedded human tissues.... |
| Clonality                  | Polyclonal  |
| Concentration              | 1 mg/ml   |
| NCBI                       | <a href="#">7249</a>  |

|                    |  |
|--------------------|--|
| Buffer             | PBS containing 0.02% Sodium Azide  |
| Purity             | Peptide Column Affinity Chromatography   |
| Form               | PBS containing 0.02% Sodium Azide  |
| Application Dilute | ELISA, ICC, IF, IHC, IHC-P (5 µg/ml), WB (1 µg/ml)   |
| Application Notes  | TSC2 antibody can be used for the detection of TSC2 by Western blot at 2 and 4 ug/mL. Antibody can also be used for immunocytochemistry starting at 10 ug/mL. For immunofluorescence start at 20 ug/mL. Antibody validated: Western Blot in mouse samples, Imm |