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## Product Datasheet

### TSC1 Antibody, Rabbit, Polyclonal ROC-600-401-FQ8

|                            |   |
|----------------------------|---|
| Article Name               | TSC1 Antibody, Rabbit, Polyclonal   |
| Biozol Catalog Number      | ROC-600-401-FQ8   |
| Supplier Catalog Number    | 600-401-FQ8   |
| Alternative Catalog Number | ROC-600-401-FQ8   |
| Manufacturer               | Rockland Immunochemicals  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, WB   |
| Species Reactivity         | Human, Mouse  |
| Immunogen                  | Anti-TSC1 (CT) antibody was prepared from whole rabbit serum produced by repeated immunizations with a 15 amino acid synthetic peptide from the C-terminus of human TSC1. |
| Conjugation                | Unconjugated  |
| Clonality                  | Polyclonal  |
| Concentration              | 1 mg/mL by UV absorbance at 280 nm  |
| NCBI                       | <a href="#">7248</a>  |
| UniProt                    | <a href="#">Q92574</a>  |
| Buffer                     | 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2   |
| Form                       | Liquid (sterile filtered)   |

|                    |   |
|--------------------|---|
| Target             | Human   |
| Antibody Type      | Primary Antibody  |
| Application Dilute | ELISA: 1:20,000 - 1:40,000, WB: 2-4 µg/mL   |
| Application Notes  | Anti-TSC1 Antibody has been tested for use in ELISA and Western Blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band at approximately 130 kDa in Western Blots of specific cell lysates and tissues. |