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## Product Datasheet

### IRE1p Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-BZ7

|                            |   |
|----------------------------|---|
| Article Name               | IRE1p Antibody, Unconjugated, Rabbit, Polyclonal  |
| Biozol Catalog Number      | ROC-600-401-BZ7   |
| Supplier Catalog Number    | 600-401-BZ7   |
| Alternative Catalog Number | ROC-600-401-BZ7   |
| Manufacturer               | Rockland Immunochemicals  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Anti-IRE1p antibody was prepared from whole rabbit serum produced by repeated immunizations with a 15 amino acid synthetic peptide from near the N-terminus of human IRE1p. |
| Conjugation                | Unconjugated  |
| Clonality                  | Polyclonal  |
| Concentration              | 1 mg/mL by UV absorbance at 280 nm  |
| NCBI                       | <a href="#">2081</a>  |
| UniProt                    | <a href="#">O75460</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: 1:5000 - 1:20,000, IF Microscopy: 10 µg/mL, WB: 0.5-2 µg/mL   |
| Application Notes  | Anti-IRE1p Antibody has been tested for use in ELISA, Western Blotting, Immunocytochemistry and Immunofluorescence. Specific conditions for reactivity should be optimized by the end user. Expect a band at approximately 110 kDa in Western Blots of specifi |