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## Product Datasheet

### Angiopoietin 2 Antibody, Unconjugated, Rabbit, Polyclonal ROC-100-401-402

|                            |  |
|----------------------------|--|
| Article Name               | Angiopoietin 2 Antibody, Unconjugated, Rabbit, Polyclonal  |
| Biozol Catalog Number      | ROC-100-401-402  |
| Supplier Catalog Number    | 100-401-402  |
| Alternative Catalog Number | ROC-100-401-402  |
| Manufacturer               | Rockland Immunochemicals   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IHC, Multiplex Assay, WB   |
| Species Reactivity         | Human, Mouse   |
| Immunogen                  | Anti-Angiopoietin 2 Antiserum was prepared by repeated immunizations with a synthetic peptide, corresponding to a region near the N-terminus of mouse angiopoietin-2 protein, conjugated to KLH using maleimide. |
| Conjugation                | Unconjugated   |
| Clonality                  | Polyclonal   |
| Concentration              | 80 mg/mL by Refractometry  |
| NCBI                       | <a href="#">11601</a>  |
| UniProt                    | <a href="#">O35608</a>   |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |

|                    |   |
|--------------------|---|
| Form               | Liquid (sterile filtered)   |
| Target             | Mouse   |
| Antibody Type      | Primary Antibody  |
| Application Dilute | ELISA: 1:5,000 - 1:25,000, IHC: 1:200-1:500, IP: User Optimized, WB: 1:500 - 1:2,000  |
| Application Notes  | Angiopoietin 2 Antibody is tested in WB, ICC, and IHC. Angiopoietin 2 Antibody is suitable for western blotting and other antibody based assays. A 1:500 dilution is recommended for western blotting. Both Ang-1 and Ang-2 proteins have predicted molecular |