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## Product Datasheet

### **Ataxin 1 Antibody Peroxidase, IgG1, Clone: [S65-37], HRP, Mouse, Monoclonal ROC-200-303-W87**

|                            |                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ataxin 1 Antibody Peroxidase, IgG1, Clone: [S65-37], HRP, Mouse, Monoclonal                                                                     |
| Biozol Catalog Number      | ROC-200-303-W87                                                                                                                                 |
| Supplier Catalog Number    | 200-303-W87                                                                                                                                     |
| Alternative Catalog Number | ROC-200-303-W87                                                                                                                                 |
| Manufacturer               | Rockland Immunochemicals                                                                                                                        |
| Host                       | Mouse                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                      |
| Application                | IHC, WB                                                                                                                                         |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                               |
| Immunogen                  | Anti-Ataxin 1 Antibody was produced by repeated immunization of mice with a synthetic peptide containing amino acids 746-761 of mouse ataxin-1. |
| Conjugation                | HRP                                                                                                                                             |
| Clonality                  | Monoclonal                                                                                                                                      |
| Concentration              | 1mg/mL by UV absorbance at 280 nm                                                                                                               |
| Clone Designation          | [S65-37]                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                            |
| NCBI                       | <a href="#">20238</a>                                                                                                                           |

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|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P54254</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: 1:10,000, WB: 1:1000                                                                                                                                                                                                                                    |
| Application Notes  | Anti-Ataxin 1 HRP Conjugated Antibody is suitable for Western Blots and Immunocytochemistry. Expect a band approximately ~85kDa on specific lysates or tissues. No cross reactivity against phosphor S751-Ataxin-1. Minimal cross reactivity against S751A mut |