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## Product Datasheet

### **ERK2 Internal Antibody Biotin, Clone: [3H9.A1.A8], Mouse, Monoclonal Preis auf Anfrage ROC-200-306-GQ1S**

|                            |                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ERK2 Internal Antibody Biotin, Clone: [3H9.A1.A8], Mouse, Monoclonal Preis auf Anfrage                                                                                                      |
| Biozol Catalog Number      | ROC-200-306-GQ1S                                                                                                                                                                            |
| Supplier Catalog Number    | 200-306-GQ1S                                                                                                                                                                                |
| Alternative Catalog Number | ROC-200-306-GQ1S                                                                                                                                                                            |
| Manufacturer               | Rockland Immunochemicals                                                                                                                                                                    |
| Host                       | Mouse                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                  |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                           |
| Immunogen                  | Anti-ERK2 Monoclonal Antibody was produced in mice by repeated immunizations with synthetic peptide corresponding to amino acid residues near an internal region of ERK2 conjugated to KLH. |
| Conjugation                | Biotin                                                                                                                                                                                      |
| Clonality                  | Monoclonal                                                                                                                                                                                  |
| Concentration              | 1mg/mL by UV absorbance at 280 nm                                                                                                                                                           |
| Clone Designation          | [3H9.A1.A8]                                                                                                                                                                                 |
| NCBI                       | <a href="#">28482</a>                                                                                                                                                                       |
| UniProt                    | <a href="#">P28482</a>                                                                                                                                                                      |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                  |

|                    |                                                                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form               | Liquid (sterile filtered)                                                                                                                                                                                      |
| Target             | Human                                                                                                                                                                                                          |
| Antibody Type      | Primary Antibody                                                                                                                                                                                               |
| Application Dilute | ELISA: 1:40,000, WB: 1µg/mL                                                                                                                                                                                    |
| Application Notes  | Anti-ERK 2 (MOUSE) biotin conjugated antibody is suitable for use in ELISA and Western Blotting. Specific conditions of reactivity should be optimized by the end user. Expect a band of approximately 41 kDa. |