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## Product Datasheet

### **ERK2 antibody [4C11], IgG2a, Unconjugated, Mouse, Monoclonal GTX83148**

|                            |  |
|----------------------------|--|
| Article Name               | ERK2 antibody [4C11], IgG2a, Unconjugated, Mouse, Monoclonal                     |
| Biozol Catalog Number      | GTX83148   |
| Supplier Catalog Number    | GTX83148   |
| Alternative Catalog Number | GTX83148-100   |
| Manufacturer               | GeneTex  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | ELISA, ICC, IHC-P, WB  |
| Species Reactivity         | Human, Monkey, Mouse   |
| Immunogen                  | Purified recombinant fragment of human ERK2 expressed in E. Coli.                |
| Conjugation                | Unconjugated   |
| Clonality                  | Monoclonal   |
| Concentration              | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Clone Designation          | [4C11]   |
| Molecular Weight           | 41   |
| Isotype                    | IgG2a  |
| NCBI                       | <a href="#">5594</a>   |
| UniProt                    | <a href="#">P28482</a>   |

|                   |   |
|-------------------|---|
| Buffer            | PBS, 0.03% Sodium azide.  |
| Form              | Liquid  |
| Application Notes | WB: 1/500 - 1/2000. ICC/IF: 1/200 - 1/1000. IHC-P: 1/200 - 1/1000.<br>ELISA: 1/10000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |