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Product Datasheet

ERK1 / ERK2 Rabbit pAb, Unconjugated, Polyclonal ABB-A16686

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| Article Name | ERK1 / ERK2 Rabbit pAb, Unconjugated, Polyclonal |
| Biozol Catalog Number | ABB-A16686 |
| Supplier Catalog Number | A16686 |
| Alternative Catalog Number | ABB-A16686-100UL, ABB-A16686-20UL, ABB-A16686-500UL, ABB-A16686-1000UL |
| Manufacturer | ABclonal |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | Synthetic peptide. This information is considered to be commercially sensitive. |
| Conjugation | Unconjugated |
| Product Description | MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcription reg... |
| Clonality | Polyclonal |
| Molecular Weight | 36kDa/41kDa/38kDa/40kDa/43kDa |
| NCBI | 5594 |

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| UniProt | P28482 |
| Purity | Affinity purification |
| Sequence | LNSKGYTKSIDIWSVGCILAEMLSNRPIFPGKHLYLDQLNHILGILGSPSQEDLNC IINLKARNYLLSLPHKNKVPWNRLFPNADSKALDLLDKMLTFNPHK |
| Target | MAPK1/MAPK3 |
| Antibody Type | Primary Antibody |
| Application Dilute | WB,1:500 - 1:5000 IF/ICC,1:50 - 1:200 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Protein phosphorylation. Shipping: Ice Bag |