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## Product Datasheet

### ERK1/2 Mouse Monoclonal Antibody, Clone: [8D9], Unconjugated BYT-ORB500874

|                            |                                                                        |
|----------------------------|------------------------------------------------------------------------|
| Article Name               | ERK1/2 Mouse Monoclonal Antibody, Clone: [8D9], Unconjugated           |
| Biozol Catalog Number      | BYT-ORB500874                                                          |
| Supplier Catalog Number    | orb500874                                                              |
| Alternative Catalog Number | BYT-ORB500874-50,BYT-ORB500874-100,BYT-ORB500874-200                   |
| Manufacturer               | Biorbyt                                                                |
| Host                       | Mouse                                                                  |
| Category                   | Antikörper                                                             |
| Application                | FC, ICC, IF, IHC-Fr, IHC-P                                             |
| Species Reactivity         | Human, Mouse, Rat                                                      |
| Immunogen                  | KLH conjugated synthetic peptide derived from human ERK1/2             |
| Conjugation                | Unconjugated                                                           |
| Product Description        | ERK1/2 Mouse Monoclonal Antibody...                                    |
| Clonality                  | Monoclonal                                                             |
| Concentration              | 1mg/ml                                                                 |
| Clone Designation          | [8D9]                                                                  |
| Molecular Weight           | 43 kDa                                                                 |
| UniProt                    | <a href="#">P27361</a>                                                 |
| Buffer                     | 0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol. |

|                    |                                                                                        |
|--------------------|----------------------------------------------------------------------------------------|
| Form               | Liquid                                                                                 |
| Target             | MAPK3                                                                                  |
| Application Dilute | IHC-P=1:500-2000, IHC-F=1:500-2000, ICC/IF=1:100-500, IF=1:500-2000, Flow-Cyt=1μg/Test |