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Product Datasheet

MAPK3/ERK1 Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB1533867

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| Article Name | MAPK3/ERK1 Antibody, Unconjugated, Rabbit, Polyclonal |
| Biozol Catalog Number | BYT-ORB1533867 |
| Supplier Catalog Number | orb1533867 |
| Alternative Catalog Number | BYT-ORB1533867-50 |
| Manufacturer | Biorbyt |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC, IHC-P |
| Species Reactivity | Bovine, Canine, Equine, Hamster, Human, Monkey, Mouse, Porcine, Rat |
| Immunogen | Synthetic 16 amino acid peptide from internal region of human MAPK3 / ERK1. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey, Marmoset, Mouse, Rat, Bovine, Dog, Hamster, Panda, Horse, Pig (100%), Bat, Elephant, Rabbit (94%). |
| Conjugation | Unconjugated |
| Product Description | MAPK3/ERK1 Antibody... |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Buffer | PBS, 0.1% Sodium Azide |
| Target | MAPK3 / ERK1 |

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| Application Dilute | IHC, IHC-P (15 - 20 µg/ml) |
| Application Notes | <p>Application Notes: Further information: Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for the unconjugated form was determined to be 15-20 ug/ml</p> |