

Product Datasheet

Phospho-ERK1/2 (Thr202 + Tyr204) Rabbit Polyclonal Antibody (Biotin) (orb461171)

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| Catalog Number | orb461171 |
| Category | Antibodies |
| Description | Phospho-ERK1/2 (Thr202 + Tyr204) Rabbit Polyclonal Antibody (Biotin) is a Biotin conjugated antibody targeting MAPK3. This antibody is suitable for FC, ICC, IF, IHC-Fr, IHC-P. It exhibits reactivity with Human, Mouse, Rat samples. |
| Target | MAPK3 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Biotin |
| Reactivity | Human, Mouse, Rat |
| Predicted Reactivity | Bovine, Canine, Equine, Gallus, Guinea pig, Porcine, Rabbit |
| Concentration | 1mg/ml |
| Buffer/Preservatives | 0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol. |
| Purification | Affinity purified by Protein A |
| Immunogen | KLH conjugated Synthesised phosphopeptide derived from mouse p44/42 MAPK around the phosphorylation site of Thr202/Tyr204 FL(p-T)E(p-Y)VA |
| Tested applications | FC, ICC, IF, IHC-Fr, IHC-P |

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|------------------------|---|
| Dilution range | IHC-P=1:100-500, IHC-F=1:100-500, ICC/IF=1:100-500, IF=1:100-500, Flow-Cyt=1ug/test |
| Antibody Type | Primary Antibody |
| Storage | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |

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