

Product Datasheet

Phospho-ERK5 (Ser496) Rabbit Polyclonal Antibody (PE-Cy5) (orb880009)

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| Catalog Number | orb880009 |
| Category | Antibodies |
| Description | Phospho-ERK5 (Ser496) Rabbit Polyclonal Antibody (PE-Cy5) is a PE/Cy5 conjugated antibody targeting MAPK7. This antibody is suitable for ICC, IF. It exhibits reactivity with Human samples. |
| Target | MAPK7 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | PE/Cy5 |
| Reactivity | Human |
| Predicted Reactivity | Mouse, Rat |
| 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 human ERK5 around the phosphorylation site of Ser496 GP(p-S)AP |
| Tested applications | ICC, IF |

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|------------------------|---|
| Dilution range | ICC/IF=1:100-500, IF=1:100-500 |
| 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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