

Product Datasheet

Phospho-CaMK2 alpha (Tyr230) Rabbit Polyclonal Antibody (PerCP-Cy5.5) (orb1582104)

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|-----------------------------|---|
| Catalog Number | orb1582104 |
| Category | Antibodies |
| Description | Phospho-CaMK2 alpha (Tyr230) Rabbit Polyclonal Antibody (PerCP-Cy5.5) is a PerCP/Cy5.5 conjugated antibody targeting CAMK2A. This antibody is suitable for FC, IF. It exhibits reactivity with Human, Mouse, Rat samples. |
| Target | CAMK2A |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | PerCP/Cy5.5 |
| Reactivity | Human, Mouse, Rat |
| Predicted Reactivity | Bovine, Canine, Equine, Gallus, Porcine, Rabbit, Sheep |
| Concentration | 1mg/ml |
| Buffer/Preservatives | 0.01M TBS (pH7.4) with 1% rAlbumin and 0.02% Proclin300. |
| Purification | Affinity purified by Protein A |
| Immunogen | KLH conjugated Synthesised phosphopeptide derived from human CaMK2 alpha around the phosphorylation site of Tyr231 GA(p-Y)DF |
| Tested applications | FC, IF |

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|------------------------|---|
| Dilution range | Flow-Cyt=2ug/Test, IF=1:100-500 |
| Antibody Type | Primary Antibody |
| Storage | Store at 2-8°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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