

Product Datasheet

Phospho-AKT1 + AKT2 + AKT3 (Thr308+Thr309+Thr305) Rabbit Polyclonal Antibody (Cy5.5) (orb1045265)

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|-----------------------------|---|
| Catalog Number | orb1045265 |
| Category | Antibodies |
| Description | Phospho-AKT1 + AKT2 + AKT3 (Thr308+Thr309+Thr305) Rabbit Polyclonal Antibody (Cy5.5) is a Cy5.5 conjugated antibody targeting AKT1. This antibody is suitable for FC, ICC, IF. It exhibits reactivity with Human, Mouse, Rat samples. |
| Target | AKT1 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Cy5.5 |
| Reactivity | Human, Mouse, Rat |
| Predicted Reactivity | Bovine, Canine, Gallus, Porcine, Rabbit, Sheep |
| 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 AKT1 around the phosphorylation site of Thr308 MK(p-T)FC |

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|----------------------------|---|
| Tested applications | FC, ICC, IF |
| Dilution range | Flow-Cyt=1µg/Test, IF=1:100-500, ICC/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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