

Product Datasheet

Phospho-AKT (Ser473) Rabbit Polyclonal Antibody (RBITC) (orb1052822)

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|-----------------------------|---|
| Catalog Number | orb1052822 |
| Category | Antibodies |
| Description | Phospho-AKT (Ser473) Rabbit Polyclonal Antibody (RBITC) is a RBITC conjugated antibody targeting AKT1. This antibody is suitable for FC, IF. It exhibits reactivity with Human, Mouse, Rat samples. |
| Target | AKT1 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | RBITC |
| 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 AKT around the phosphorylation site of Ser473 QF(p-S)YS |
| Tested applications | FC, IF |

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| | |
|------------------------|---|
| 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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