

Product Datasheet

Phospho-AKT3 (Ser472) Rabbit Polyclonal Antibody (PE-Cy7) (orb897302)

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|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number | orb897302 |
| Category | Antibodies |
| Description | Phospho-AKT3 (Ser472) Rabbit Polyclonal Antibody (PE-Cy7) is a PE/Cy7 conjugated antibody targeting AKT1. This antibody is suitable for IF. It exhibits reactivity with Human, Mouse, Rat samples. |
| Target | AKT1 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | PE/Cy7 |
| 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 AKT3 around the phosphorylation site of Ser472 QF(p-S)YS |
| Tested applications | IF |

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

| | |
|------------------------|---------------------------------------------------------------------------------|
| Dilution range | 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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