

Product Datasheet

Phospho-mTOR (Ser2481) Rabbit Polyclonal Antibody (Biotin) (orb501321)

| | |
|-----------------------------|---|
| Catalog Number | orb501321 |
| Category | Antibodies |
| Description | Phospho-mTOR (Ser2481) Rabbit Polyclonal Antibody (Biotin) is a Biotin conjugated antibody targeting MTOR. This antibody is suitable for FC, ICC, IF, IHC-Fr, IHC-P, WB. It exhibits reactivity with Human, Mouse, Rat samples. |
| Target | MTOR |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Biotin |
| Reactivity | Human, Mouse, Rat |
| Predicted Reactivity | Canine, Equine, 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 mTOR around the phosphorylation site of Ser2481 IH(p-S)FI |
| Tested applications | FC, ICC, IF, IHC-Fr, IHC-P, WB |

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 | WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:100-500, ICC/IF=1:100-500, IF=1:100-500, Flow-Cyt=1ug/test |
| 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. |

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)