

Product Datasheet

Phospho-ERK1 (Thr202/Tyr204) + ERK2 (Thr183/Tyr185) Rabbit Polyclonal Antibody (PE-Cy5.5) (orb909493)

| | |
|-----------------------------|--|
| Catalog Number | orb909493 |
| Category | Antibodies |
| Description | Phospho-ERK1 (Thr202/Tyr204) + ERK2 (Thr183/Tyr185) Rabbit Polyclonal Antibody (PE-Cy5.5) is a PE/Cy5.5 conjugated antibody targeting MAPK3. This antibody is suitable for FC, ICC, IF. It exhibits reactivity with Human, Mouse, Rat samples. |
| Target | MAPK3 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | PE/Cy5.5 |
| Reactivity | Human, Mouse, Rat |
| Predicted Reactivity | Bovine, Canine, Equine, Gallus, Guinea pig, Porcine, Rabbit |
| 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 mouse ERK1/2 around the phosphorylation site of Thr202/Tyr204 FL(p-T)E(p-Y)VA |

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 27713-2847
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)

| | |
|----------------------------|---|
| Tested applications | FC, ICC, IF |
| Dilution range | Flow-Cyt=1 μ g /test, IF=1:100-500, ICC/IF=1:50-200 |
| 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)6518558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)