

## Product Datasheet

# CCK4/PTK7 Rabbit Polyclonal Antibody (orb182959)

|                             |  |
|-----------------------------|--|
| <b>Catalog Number</b>       | orb182959  |
| <b>Category</b>             | Antibodies   |
| <b>Description</b>          | CCK4/PTK7 Rabbit Polyclonal Antibody   |
| <b>Target</b>               | PTK7   |
| <b>Clonality</b>            | Polyclonal   |
| <b>Species/Host</b>         | Rabbit   |
| <b>Isotype</b>              | IgG  |
| <b>Conjugation</b>          | Unconjugated   |
| <b>Reactivity</b>           | Human  |
| <b>Predicted Reactivity</b> | Bovine, Canine, Equine, Mouse, Porcine, Rat, Sheep                             |
| <b>Form/Appearance</b>      | Liquid   |
| <b>Concentration</b>        | 1mg/ml   |
| <b>Buffer/Preservatives</b> | 0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.         |
| <b>Purification</b>         | Affinity purified by Protein A   |
| <b>Immunogen</b>            | KLH conjugated synthetic peptide derived from human CCK4/PTK7 (371-470/1070aa) |
| <b>UniProt ID</b>           | <b>Q13308</b>  |

**Biorbyt Ltd.**

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

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

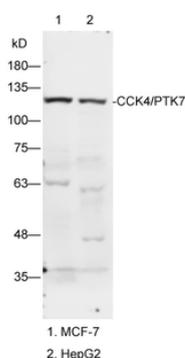
**Biorbyt LLC**

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

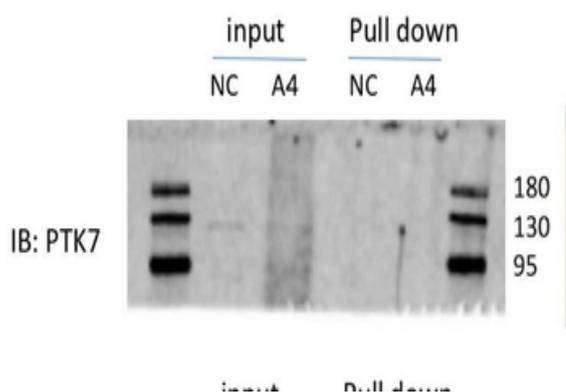
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

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

|                            |   |
|----------------------------|---|
| <b>MW</b>                  | 115 kDa   |
| <b>Tested applications</b> | WB  |
| <b>Dilution range</b>      | WB=1:500-2000   |
| <b>Antibody Type</b>       | Primary Antibody  |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>                | For research use only   |



Sample: MCF-7 Cell Lysate at 40 ug, HepG2 Cell Lysate at 40 ug\_x000B\_, Primary: Anti-CCK4/PTK7 (orb182959) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 115 kD\_x000B\_, Observed band size: 120 kD.

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

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

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Durham  
NC 27713  
United States

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