

## Product Datasheet

# Phospho-AMPK alpha 1 (Thr183) + AMPK alpha 2 (Thr172) Rabbit Polyclonal Antibody (PerCP-Cy5.5) (orb2380686)

<b>Description</b>	Phospho-AMPK alpha 1 (Thr183) + AMPK alpha 2 (Thr172) Rabbit Polyclonal Antibody (PerCP-Cy5.5)
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse
<b>Conjugation</b>	PerCP/Cy5.5
<b>Tested Applications</b>	IF
<b>Immunogen</b>	KLH conjugated Synthesised phosphopeptide derived from human AMPK alpha 1 around the phosphorylation site of Thr183 LR(p-T)SC
<b>Target</b>	PRKAA1
<b>Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Dilution Range</b>	IF=1:100-500
<b>Expiration Date</b>	12 months from date of receipt.

### Biorbyt Ltd.

7 Signet Court, Swann's 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 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

### Biorbyt LLC.

68 TW Alexander Drive,  
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)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)