

Product Datasheet

SAC2 Antibody (N-term) (orb35030)

Catalog Number	orb35030
Category	Antibodies
Description	Rabbit polyclonal antibody to SAC2. The protein activity is specific for phosphatidylinositol 4, 5-bisphosphate and phosphatidylinositol 3, 4, 5-trisphosphate, and it hydrolyzes phosphatidylinositol 4, 5-bisphosphate most effectively also regulates AKT/GSK3B pathway by decreasing AKT and GSK3B phosphorylation.
Target	INPP5F
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	Synthetic Peptide
UniProt ID	Q9Y2H2
MW	128407
Tested applications	WB

Biorbyt Ltd.

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

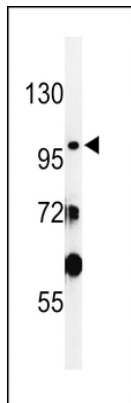
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

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 - 1:1000
Antibody Type	Primary Antibody
Storage	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
Note	For research use only
NCBI	NP_055752.1 , NP_001230124.1 , NP_001230123.1
Expiration Date	12 months from date of receipt.



Western blot analysis of SAC2 Antibody (N-term) in WiDr cell line lysates (35 ug/lane). SAC2 (arrow) was detected using the purified Pab.

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