

## Product Datasheet

# AMPK alpha (PRKAA1) (S487) Antibody Blocking peptide (orb1446811)

<b>Description</b>	AMPK alpha (PRKAA1) (S487) Antibody Blocking peptide
<b>Form/Appearance</b>	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
<b>Note</b>	For research use only
<b>Application notes</b>	Synthetic peptide
<b>Protein Sequence</b>	The synthetic peptide sequence used to generate the antibody orb1939489 was selected from the S487 region of human PRKAA1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.
<b>Uniprot ID</b>	<b>Q13131</b>
<b>Expiration Date</b>	12 months from date of receipt.