

5'-AMP-Activated Protein Kinase Catalytic Subunit Alpha-1 Phospho-Ser496 (PRKAA1 pS496) Antibody

Catalogue No.: abx328439

PRKAA1 (pS496) Antibody is a Rabbit Polyclonal against PRKAA1 (pS496).

Target:	5'-AMP-Activated Protein Kinase Catalytic Subunit Alpha-1 Phospho-Ser496 (PRKAA1 pS496)
Clonality:	Polyclonal
Target Modification:	Ser496
Modification:	Phosphorylation
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/300. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthesized peptide derived from human AMPK α 1 around the phosphorylation site of S496.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q13131 (UniProt , ExPASy)
Gene Symbol:	PRKAA1
GeneID:	5562
KEGG:	hsa:5562

Datasheet

Version: 3.0.0

Revision date: 29 Sep 2025



String: [9606.ENSF00000346148](#)

Buffer: PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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