

## AMPK alpha1 (phospho Ser496) polyclonal antibody

Catalog No.	4006733
Size	50uL / 100uL
Product Category	Primary Antibody
Immunogen	The antiserum was produced against synthesized peptide derived from human AMPK1 around the phosphorylation site of Ser496 AA range:451-500
Host	Rabbit
Isotype	IgG
Clonality	Polyclonal
Reactivity	Human; Mouse; Rat; Canine
Application	WB; IHC; ELISA
Recommended Dilutions	WB: 1/500 - 1/2000; IHC: 1/100 - 1/300; ELISA: 1/20000
Concentration	1mg/mL
Mol. Weight	62kD
Gene ID	5562
UniProt ID	Q13131
Synonyms	PRKAA1; AMPK1; 5'-AMP-activated protein kinase catalytic subunit alpha-1; AMPK subunit alpha-1; Acetyl-CoA carboxylase kinase; ACACA kinase; Hydroxymethylglutaryl-CoA reductase kinase; HMGCR kinase; Tau-protein kinase PRKAA1
Storage/Stability	-20°C/1 year