

Datasheet for ABIN2133614
anti-AMPK alpha antibody (pSer485)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	AMPK alpha (SNF1A)
Binding Specificity:	pSer485
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMPK alpha antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	AMPK antibody was raised in Rabbit using synthesized phosphopeptide derived from human AMPK around the phosphorylation site of Ser485,Ser491 as the immunogen
Isotype:	IgG

Target Details

Target:	AMPK alpha (SNF1A)
Alternative Name:	AMPK (SNF1A Products)
Pathways:	Warburg Effect

Application Details

Application Notes: WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:20000

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Store at -20 °C for 1 year

Storage: -20 °C

Storage Comment: Store at -20 °C for 1 year
