

Protein Kinase Consensus Sequence polyclonal antibody

Catalog # PAB13649 Size

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Protein Kinase Consensus Sequence.
Immunogen	A synthetic peptide corresponding to Protein Kinase Consensus Sequence.
Sequence	GTPEYLAPE
Host	Rabbit
Specificity	It is excellent for Western blot detection of protein kinases containing this sequence.
Form	Liquid
Recommend Usage	Western Blot (1:50) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS
Storage Instruction	Store at -20°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot

Publication Reference

 Protein kinase D (PKD) activation in intact cells through a protein kinase C-dependent signal transduction pathway.

Zugaza JL, Sinnett-Smith J, Van Lint J, Rozengurt E.

The EMBO Journal 1996 Nov; 15(22):6220.



Product Information

• <u>Development and characterization of polyclonal antibodies against a conserved sequence in the catalytic domain of protein kinases.</u>

Hagedorn CH, Tettelbach WH, Panella HL.

FEBS Letters 1990 May; 264(1):59.

Application: WB-Ce, WB-Re, Human, A-431 cells, Purified proteins