

Datasheet for ABIN2342773
anti-PKA antibody (N-Term)



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Overview

Quantity:	200 µg
Target:	PKA
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	16 residue synthetic peptide (KKGSEQESVKEFLAK-C) based upon amino acids 8-22 of the human 41kD alpha isoform of the catalytic subunit of PKA. The immunizing sequence is identical in mouse, rat, hamster, bovine and porcine.
Sequence:	KKGSEQESVK EFLAK-C
Isotype:	IgG
Cross-Reactivity:	Cow (Bovine), Human, Mouse (Murine), Pig (Porcine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Bo Hm Hu Mo Po Rt
Characteristics:	Protein Kinase A, NT (PKA)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	PKA
Alternative Name:	Protein Kinase A (PKA Products)
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in 0.1M Tris-glycine, pH 7.4, 0.15M sodium chloride, 0.05 % sodium azide, 30 % 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.
Storage:	-20 °C
Storage Comment:	-20°C