BOK Antibody

PACO18633

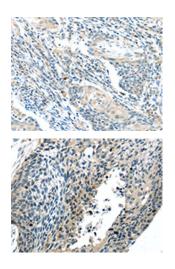
Product Information

Size:	Protein Background:
50ul	Protein kinase involved in intracellular signaling pathways downstream of integrins and
Reactivity:	receptor-type kinases that plays an important role in cytoskeleton dynamics, in cell adhesion, migration, proliferation, apoptosis, mitosis, and in vesicle-mediated transport
Human, Mouse, Rat	processes. Can directly phosphorylate BAD and protects cells against apoptosis. Activated by interaction with CDC42 and RAC1. Functions as GTPase effector that links
Source:	the Rho-related GTPases CDC42 and RAC1 to the JNK MAP kinase pathway.
Rabbit	Phosphorylates and activates MAP2K1, and thereby mediates activation of downstream MAP kinases. Involved in the reorganization of the actin cytoskeleton, actin stress fibers
lsotype:	and of focal adhesion complexes. Phosphorylates the tubulin chaperone TBCB and thereby plays a role in the regulation of microtubule biogenesis and organization of the
lgG	tubulin cytoskeleton. Plays a role in the regulation of insulin secretion in response to
Applications:	elevated glucose levels.
ELISA, IHC	Gene ID:
	ВОК
Recommended dilutions:	Uniprot
ELISA:1:2000-1:5000, IHC:1:20-1:100	Q9UMX3
	Synonyms:
	BCL2-related ovarian killer
	Immunogen:
	Synthetic peptide of human BOK(BH3 domain).

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PACO18633(BOK(BH3 domain) Antibody) at dilution 1/20, on the right is treated with synthetic peptide.

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO18633(BOK(BH3 domain) Antibody) at dilution 1/20, on the right is treated with synthetic peptide.