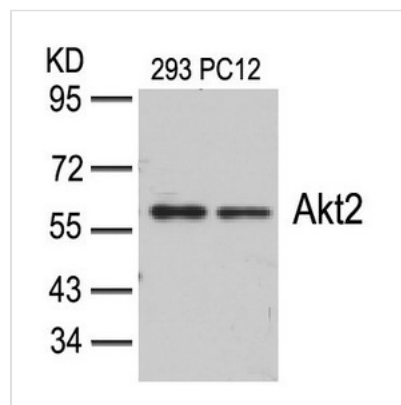




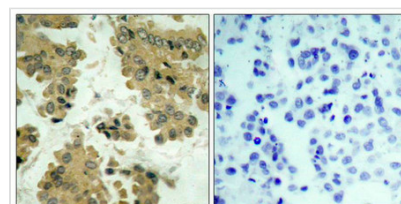
AKT2 (Ab-474) Antibody

Product Code	CSB-PA215240
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P31751
Immunogen	Peptide sequence around aa. 472~476 (Q-F-S-Y-S) derived from Human Akt2.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total Akt2 protein.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Clonality	Polyclonal
Alias	PKB beta; Akt-2; Protein kinase B; RAC-PK-beta;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	AKT2

Image



Western blot analysis of extracts from 293 and PC12 cells using Akt2(Ab-474) Antibody.



Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using Akt2(Ab-474) Antibody(left) or the same antibody preincubated with blocking peptide(right).