

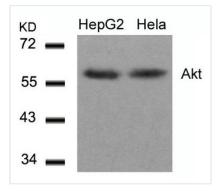




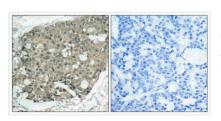
## AKT1 (Ab-308) Antibody

<b>Product Code</b>	CSB-PA288499
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P31749
Immunogen	Peptide sequence around aa.306~310 (M-K-T-F-C) derived from Human AKT1.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total Akt protein.
<b>Tested Applications</b>	ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), 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 epitopespecific peptide.
Clonality	Polyclonal
Alias	RAC-PK-alpha; Protein kinase B;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	AKT1

**Image** 



Western blot analysis of extracts from HepG2 and Hela cells using Akt(Ab-308) Antibody.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using Akt(Ab-308) Antibody(left) or the same antibody preincubated with blocking peptide(right).