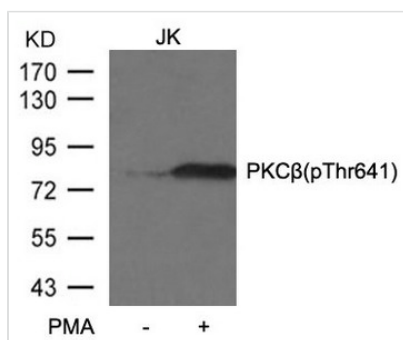




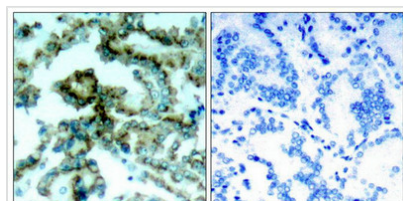
Phospho-PRKCB (Thr641) Antibody

Product Code	CSB-PA206081
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P05771
Immunogen	Peptide sequence around phosphorylation site of threonine 641 (E-L-T(p)-P-T) derived from Human PKC β
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Specificity	The antibody detects endogenous levels of PKC β only when phosphorylated at threonine 641.
Tested Applications	ELISA, WB, IHC, IF; WB: 1:500-1:1000, IHC: 1:50-1:100, IF: 1:100-1:200
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	PKCB; PRKCB1; PRKCB2
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PRKCB

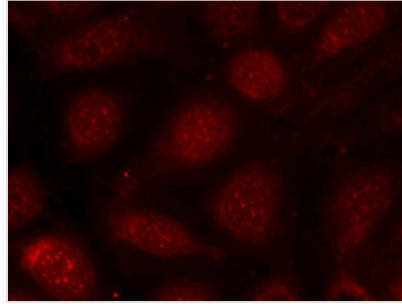
Image



Western blot analysis of extracts from JK cells untreated or treated with PMA using PKC β (phospho-Thr641) antibody.



Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue, using PKC β (phospho-Thr641) antibody.



Immunofluorescence staining of methanol-fixed MCF7 cells using PKCb(phospho-Thr641) antibody.

Product Modify

Phospho-Thr641

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.