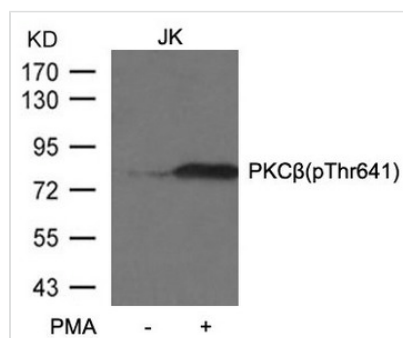




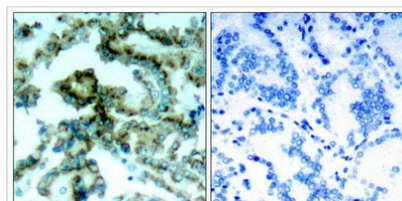
# Phospho-PRKCB (Thr641) Antibody

<b>Product Code</b>	CSB-PA206081
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P05771
<b>Immunogen</b>	Peptide sequence around phosphorylation site of threonine 641 (E-L-T(p)-P-T) derived from Human PKC $\beta$
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous levels of PKC $\beta$ only when phosphorylated at threonine 641.
<b>Tested Applications</b>	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
<b>Form</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
<b>Clonality</b>	Polyclonal
<b>Alias</b>	PKC $\beta$ ; PRKCB1; PRKCB2
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	PRKCB

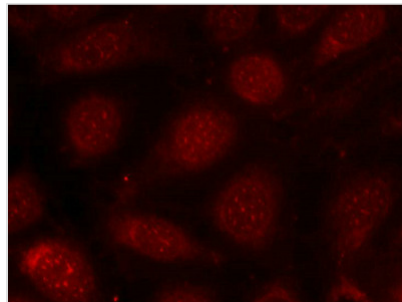
## Image



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



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



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

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**Product Modify****Phospho-Thr641**