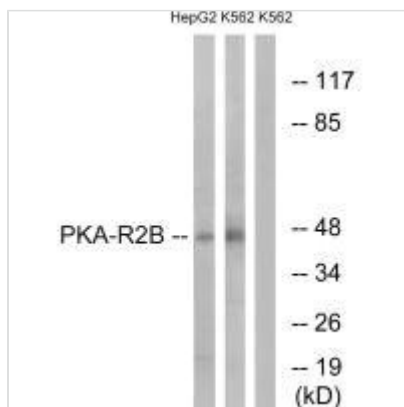




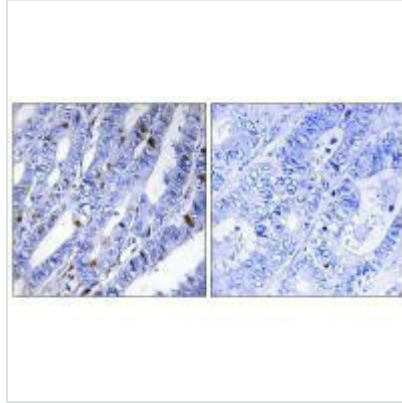
# PRKAR2B (Ab-113) Antibody

|                            |  |
|----------------------------|--|
| <b>Product Code</b>        | CSB-PA050526   |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| <b>Uniprot No.</b>         | P31323   |
| <b>Immunogen</b>           | Synthesized non-phosphopeptide derived from Human PKA-R2 $\beta$ around the phosphorylation site of serine 113 (R-A-S(p)-V-C).                     |
| <b>Raised In</b>           | Rabbit   |
| <b>Species Reactivity</b>  | Human,Mouse,Rat  |
| <b>Specificity</b>         | The antibody detects endogenous levels of total PKA-R2 $\beta$ protein.  |
| <b>Tested Applications</b> | ELISA,WB,IHC;WB:1:500-1:3000,IHC:1:50-1:100  |
| <b>Form</b>                | Rabbit IgG 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> | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                              |
| <b>Clonality</b>           | Polyclonal   |
| <b>Alias</b>               | KAP3; PKA R2-beta; PRKAR2B; cAMP-dependent protein kinase type II-beta regulatory chain;   |
| <b>Product Type</b>        | Polyclonal Antibody  |
| <b>Immunogen Species</b>   | Homo sapiens (Human)   |
| <b>Target Names</b>        | PRKAR2B  |

## Image



Western blot analysis of extracts from HepG2 cells and K562 cells, using PKA-R2 $\beta$  (Ab-113) antibody.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using PKA-R2 $\beta$  (Ab-113) antibody.

## Usage

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