

CAMK2 / CAMKII Mouse anti-Rat Monoclonal (pThr286/Thr287) (PerCP) (22B1) Antibody - LS-C227323 - LSBio

| | |
|-----------------------------|--|
| CatalogID: | LS-C227323 |
| Target: | Calcium/Calmodulin-dependent Protein Kinase Type II (CAMK2) |
| Host | Calcium/Calmodulin-dependent Protein Kinase Type II (CAMK2) antibody was produced in Mouse |
| Clonality: | Monoclonal |
| Isotype: | IgG1,k |
| Clone Name: | 22B1 |
| Conjugations: | Peridinin-chlorophyll-protein (PerCP) |
| Immunogen Species: | CAMK2 / CAMKII antibody was raised against Rat |
| Antigen Type: | Synthetic peptide |
| Immunogen: | CAMK2 / CAMKII antibody was raised against synthetic peptide. |
| Specificity: | Detects phosphorylated CaMKII from rat tissues. This antibody is specific for alpha and beta subunits of CaMKII only when they are phosphorylated at Thr-286/287 (in beta). |
| Epitope: | pThr286/Thr287 |
| Reactivity: | Rat, Human |
| Purification: | Protein G purified |
| Presentation: | PBS, pH 7.4, 0.09% sodium azide, 50% glycerol. |
| Recommended Storage: | Store at -20°C. |
| Usage Summary: | The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested. |
| Uses: | Immunofluorescence, Western blot, Immunoprecipitation, ELISA (Optimal dilution to be determined by the researcher) |
| Size: | 100 µg |
| Requested From: | Japan |

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/28/2014

© 2014 LifeSpan BioSciences