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CaMK2β/γ Antibody [#C10992]

Catalog Number: C10992 Concentration: 1mg/ml

Swiss-Prot No.: Q13555/Q13554

Other Names: Calcium/calmodulin-dependent protein kinase type II gamma chain, EC 2.7.11.17, CaM-kinase II gamma chain, CaM kinase II subunit gamma, CaMK-II

subunit gamma, CAMK2G, CAMKG Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from C-terminal of human

CaMK2β/γ.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: CaMK2β/γ antibody detects endogenous

levels of total CaMK2 β / γ protein. **Reactivity:** Human, Mouse, Rat

Applications: WB: 1:500~1:3000 ELISA: 1:20000

References:

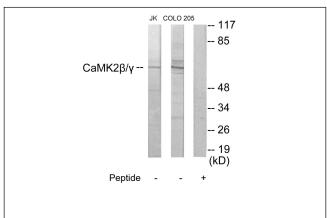
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Western blot analysis of extracts from Jurkat cells and

COLO205 cells, using CaMK2β/γ antibody.