

## CaMKII Ab

[References\(3\)](#) [Images\(3\)](#)

Cat.#: DF2907                      Concn.: ~1mg/ml                      Mol.Wt.: 50kD(?+?), 60kD(?+?)  
Size:                                      Source: Rabbit                      Clonality: Polyclonal

Application:                      WB 1:1000-3000, IHC 1:50-1:200, IF/ICC  
\*The optimal dilutions should be determined by the end user.

Reactivity:                      Human,Mouse,Rat

Storage:                              Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification:                      The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen:                      A synthesized peptide derived from human CaMKII, corresponding to a region within the internal amino acids.

Uniprot:                              Q9UQM7/Q13554/Q13555/Q13557

**IMPORTANT:** For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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