

## CaMKII delta Ab

Images(3)

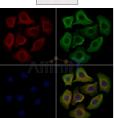
| Cat.#: DF9300<br>Size: | Concn.: ~1mg/ml<br>Source: Rabbit  | Mol.Wt.: 56 kDa<br>Clonality: Polyclonal |
|------------------------|--|--|
| Application:           | WB 1:1000-3000, IF/ICC 1:100-1:500<br>*The optimal dilutions should be determined by the end user.   |  |
| Reactivity:            | Human, 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 <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).                         |  |
| Immunogen:             | A synthesized peptide derived from hur region within C-terminal amino acids.   | nan CAMK2D, corresponding to a           |
| Uniprot:               | Q13557   |  |

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Western blot analysis of extracts from various samples, using CAMK2D Ab. Lane 1: HepG2 cells, blocked with antigen-specific peptides, Lane 2: HepG2 cells, Lane 3: DU145 cells.



DF9300 staining Hela cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(DF9300 1:200) and mouse anti-beta tubulin Ab(T0023 1:200) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary Ab.

The nuclear counter stain is DAPI(blue).

<code>IMPORTANT:</code> 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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