

Sheep Polyclonal anti Human CAM KINASE II delta

Catalogue Number	hAP-5059
Size/Concentration	50µg
Immunogen	E. coli-derived recombinant human CAM KINASE IIA
Clone Name	Polyclonal AB
Antibody Isotype	IgG
Preparation	This antibody was produced from a sheep immunized with purified human CAM KINASE IIA protein
Formulation and Storage	The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.
Specificity	Detects human CaM Kinase IIδ isoforms. No cross-reactivity with recombinant human CaM Kinase IIα, CaM Kinase IIβ, or CaM Kinase IIγ is observed.
Reconstitution	Reconstitute the antibody with 100 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Applications	A: WB-(1 to 1000-2000) B: IHC(Paraffin/Frozen)-(1 to 50-100) C: D:
Shipping	Regular FEDEX overnight shipment (ambient temperature)

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**