

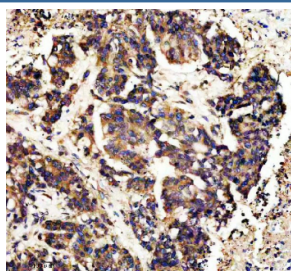
## CAMK II alpha Antibody / CAMK2A [clone AAFF-3] (RQ8916)

Catalog No.	Formulation	Size
RQ8916	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

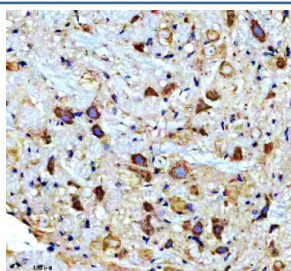
Recombinant **RABBIT MONOCLONAL**

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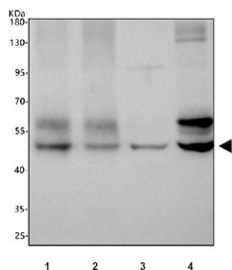
Availability	1-3 days
Species Reactivity	Human, Mouse, Rat
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AAFF-3
Purity	Affinity chromatography
UniProt	Q9UQM7
Applications	Western Blot : 1:1000 Immunohistochemistry (FFPE) : 1:50
Limitations	This CAMK II alpha antibody is available for research use only.



IHC staining of FFPE human colon cancer tissue with CAMK II alpha antibody, HRP-secondary and DAB substrate. HIER: boil tissue sections in pH8 EDTA for 20 min and allow to cool before testing.



IHC staining of FFPE rat brain tissue with CAMK II alpha antibody, HRP-secondary and DAB substrate. HIER: boil tissue sections in pH8 EDTA for 20 min and allow to cool before testing.



Western blot testing of 1) rat hippocampus, 2) rat brain, 3) rat C6 and 4) mouse brain tissue lysate with CAMK II alpha antibody. Predicted molecular weight ~54 kDa. An additional ~65 kDa band is often observed.