



CaMKII delta Recombinant Rabbit Monoclonal Antibody (ARC1473)

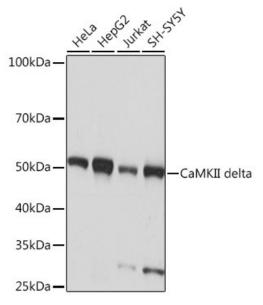
Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Expression system	HEK293 cells	
Class	Recombinant Monoclonal	
Туре	Antibody	
Clone	ARC1473	
Conjugate	Unconjugated	
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CaMKII delta (Q13557)	
Form	Liquid	
Concentration	0.5 mg/mL	
Purification	Affinity chromatography	
Storage buffer	PBS, pH 7.3, with 50% glycerol, 0.05% BSA	
Contains	0.02% sodium azide	
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles	
RRID	AB_2849678	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

Product Specific Information

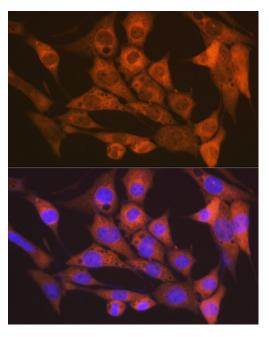
Immunogen sequence: MASTTTCTRF TDEYQLFEEL GKGAFSVVRR CMKIPTGQEY AAKIINTKKL SARDHQKLER EARICRLLKH PNIVRLHDSI SEEGFHYLVF DLVTGGELFE

Product Images For CaMKII delta Recombinant Rabbit Monoclonal Antibody (ARC1473)



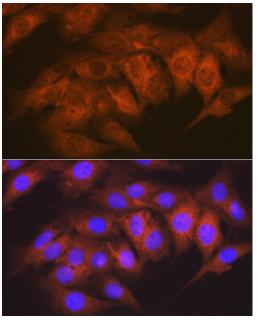
CaMKII delta Antibody (MA5-35778) in WB

Western blot analysis of CaMKII delta in extracts of various cell lines. Samples were incubated with CaMKII delta Monoclonal antibody (Product # MA5-35778) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



CaMKII delta Antibody (MA5-35778) in ICC/IF

Immunofluorescence analysis of CaMKII delta in NIH-3T3 cells. Samples were incubated with CaMKII delta Monoclonal antibody (Product # MA5-35778) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



CaMKII delta Antibody (MA5-35778) in ICC/IF

Immunofluorescence analysis of CaMKII delta in C6 cells. Samples were incubated with CaMKII delta Monoclonal antibody (Product # MA5-35778) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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