



CaMKII delta Recombinant Rabbit Monoclonal Antibody (JA30-07)

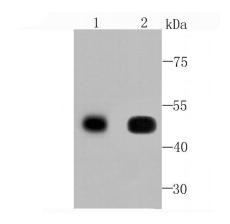
Product Details	
Size	100 μL
Species Reactivity	Human, Mouse, Rat, Zebrafish
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Туре	Antibody
Clone	JA30-07
Conjugate	Unconjugated
Immunogen	Synthetic peptide within Human CaMKII delta aa 22-71
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 40% Glycerol, 0.05% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2809957

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (IHC)	1:50-1:200	-

Product Specific Information

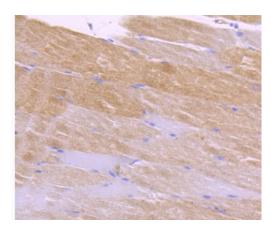
Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages of using recombinant rabbit monoclonal antibodies include: better specificity and sensitivity, lot-to-lot consistency, animal origin-free formulations, and broader immunoreactivity to diverse targets due to larger rabbit immune repertoire.

Product Images For CaMKII delta Recombinant Rabbit Monoclonal Antibody (JA30-07)



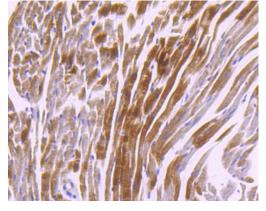
CaMKII delta Antibody (MA5-32680) in WB

Western blot analysis of CaMKII delta in Human skeletal muscle (1) and Rat heart (2) cells lysates using a CaMKII delta Monoclonal antibody (Product # MA5-32680) at a dilution of 1:500.



CaMKII delta Antibody (MA5-32680) in IHC (P)

Immunohistochemical analysis of CaMKII delta of paraffin-embedded Mouse skeletal muscle tissue using a CaMKII-delta Monoclonal antibody (Product #MA5-32680). Counter stained with hematoxylin.



CaMKII delta Antibody (MA5-32680) in IHC (P)

Immunohistochemical analysis of CaMKII delta of paraffin-embedded Mouse heart tissue using a CaMKII-delta Monoclonal antibody (Product #MA5-32680). Counter stained with hematoxylin.

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