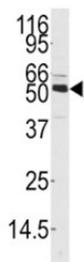


CAMKK1 Antibody (F50752)

Catalog No.	Formulation	Size
F50752-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F50752-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	Q8N5S9
Applications	Western Blot : 1:1000
Limitations	This CAMKK1 antibody is available for research use only.



Western blot analysis of CAMKK1 antibody and mouse thymus tissue lysate. Predicted molecular weight 55-60 kDa.



Western blot analysis of CAMKK1 antibody and 293 cell lysate either nontransfected (Lane 1) or transiently transfected with the CAMKK1 gene (2).

Description

CAMKK1 belongs to the Serine/Threonine protein kinase family, and to the Ca(2+)/calmodulin-dependent protein kinase subfamily. This protein plays a role in the calcium/calmodulin-dependent (CaM) kinase cascade.

Application Notes

Titration of the CAMKK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 337-369 from the human protein was used as the immunogen for this CAMKK1 antibody.

Storage

Aliquot the CAMKK1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.