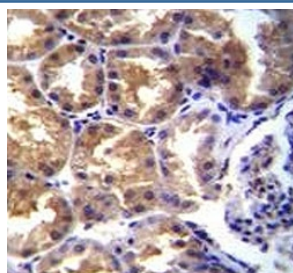


TRPM6 Antibody (F50991)

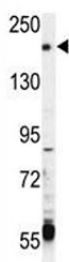
Catalog No.	Formulation	Size
F50991-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F50991-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9BX84
Applications	Western Blot : 1:1000 IHC (Paraffin) : 1:10-1:50
Limitations	This TRPM6 antibody is available for research use only.



TRPM6 antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue.



TRPM6 antibody western blot analysis in CEM lysate

Description

CHAK2 is a member of the ion channel proteins. It regulates the calcium concentration in cells, which is imperative for such functions as muscle contractions and neuronal firing. It is also upregulated in certain forms of cancer and could play a role in diabetes.

Application Notes

Titration of the TRPM6 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 317-348 from the human protein was used as the immunogen for this TRPM6 antibody.

Storage

Aliquot the TRPM6 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.