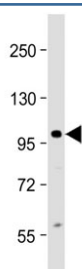


CIP2A Antibody / p90 Autoantigen (Center Region) (F54179)

Catalog No.	Formulation	Size
F54179-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54179-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 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	Q8TCG1
Applications	Western Blot : 1:1000-1:2000
Limitations	This CIP2A antibody is available for research use only.



Western blot testing of human Jurkat cell lysate with CIP2A antibody at 1:2000.
Predicted molecular weight: ~102 kDa, routinely observed at ~90 kDa.

Description

Cancerous Inhibitor of Protein Phosphatase 2A is an oncoprotein that inhibits PP2A and stabilizes MYC in human malignancies. Promotes anchorage-independent cell growth and tumor formation.

Application Notes

The stated application concentrations are suggested starting points. Titration of the CIP2A antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 537-567 from human KIAA1524 was used as the immunogen for the CIP2A antibody.

Storage

Aliquot the CIP2A antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.