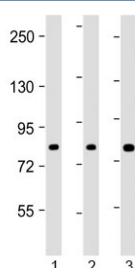


## ADD1 Antibody / Alpha Adducin (Center Region) (F54144)

Catalog No.	Formulation	Size
F54144-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54144-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	P35611
<b>Applications</b>	Western Blot : 1:1000-1:2000
<b>Limitations</b>	This ADD1 antibody is available for research use only.



Western blot testing of human 1) HEK293, 2) HT-29 and 3) U-2 OS cell lysate with ADD1 antibody at 1:2000. Predicted molecular weight ~81 kDa.

### Description

Membrane-cytoskeleton-associated protein that promotes the assembly of the spectrin-actin network. Binds to calmodulin.

### Application Notes

The stated application concentrations are suggested starting points. Titration of the ADD1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

### Immunogen

A portion of amino acids 428-462 from human ADD1 was used as the immunogen for the ADD1 antibody.

## **Storage**

Aliquot the ADD1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.