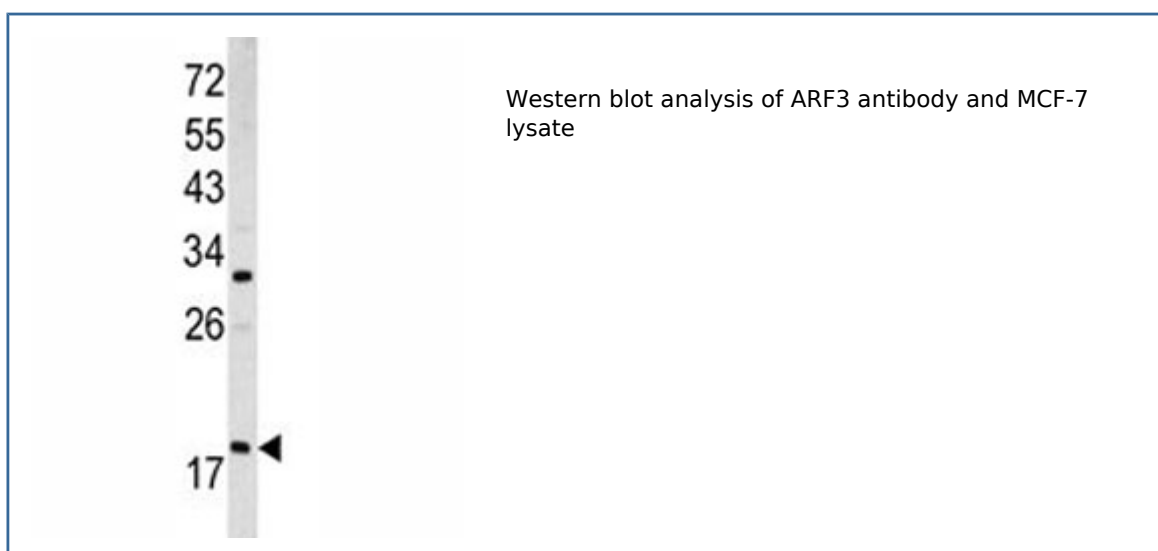


ARF3 Antibody (F49726)

Catalog No.	Formulation	Size
F49726-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F49726-0.08ML	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
Predicted Reactivity	Mouse, Rat, Bovine, Primate, Xenopus
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	P61204
Applications	Western blot : 1:1000
Limitations	This ARF3 antibody is available for research use only.



Description

ADP-ribosylation factor 3 (ARF3) is a member of the human ARF family. These small guanine nucleotide-binding proteins stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D. ARF3 include 6 ARF proteins and 11 ARF-like proteins and constitute 1 family of the RAS superfamily. The ARF proteins are categorized as class I (ARF1, ARF2, and ARF3), class II (ARF4 and ARF5) and class III (ARF6) and members of each class share a common gene organization.

Application Notes

Titration of the ARF3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 78-106 from the human protein was used as the immunogen for this ARF3 antibody.

Storage

Aliquot the ARF3 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.