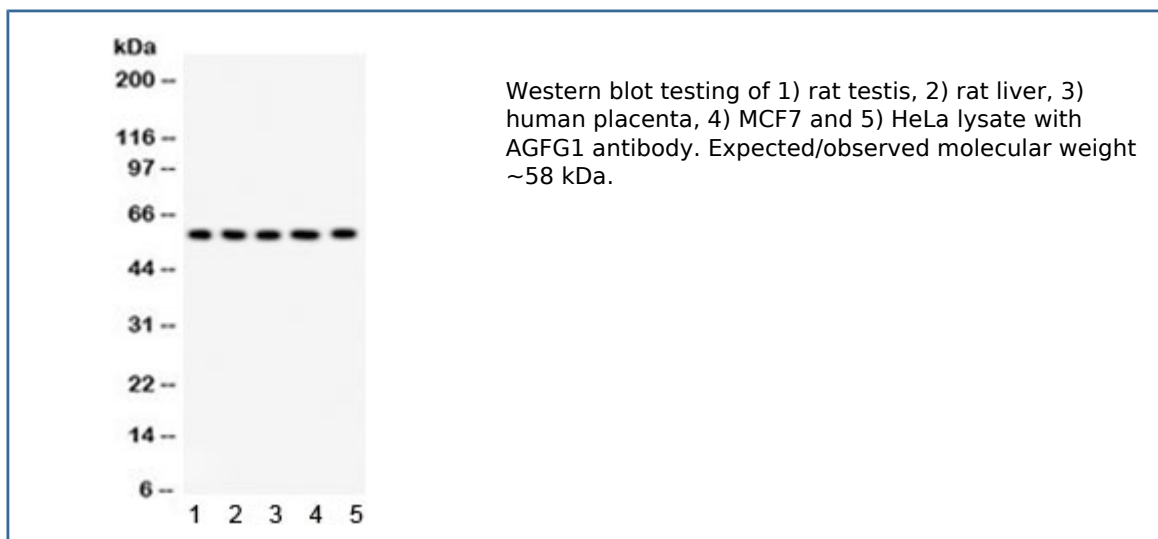


## AGFG1 Antibody (R32132)

Catalog No.	Formulation	Size
R32132	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Rat
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit IgG
<b>Purity</b>	Antigen affinity
<b>Buffer</b>	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
<b>UniProt</b>	P52594
<b>Applications</b>	Western blot : 0.1-0.5ug/ml
<b>Limitations</b>	This AGFG1 antibody is available for research use only.



## Description

Arf-GAP domain and FG repeats-containing protein 1 is a protein that in humans is encoded by the AGFG1 gene. AGFG1 is located to 2q36.3. The protein encoded by this gene is related to nucleoporins, a class of proteins that mediate nucleocytoplasmic transport. The encoded protein binds the activation domain of the human immunodeficiency virus Rev protein when Rev is assembled onto its RNA target, and is required for the nuclear export of Rev-directed RNAs. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.

## Application Notes

Optimal dilution of the AGFG1 antibody should be determined by the researcher.

## Immunogen

Amino acids AKRKQEEKHLKMLRDMTGLPHNRK of human AGFG1 were used as the immunogen for the AGFG1 antibody.

## Storage

After reconstitution, the AGFG1 antibody can be stored for up to one month at 4°C. For long-term, aliquot and store at -20°C. Avoid repeated freezing and thawing.