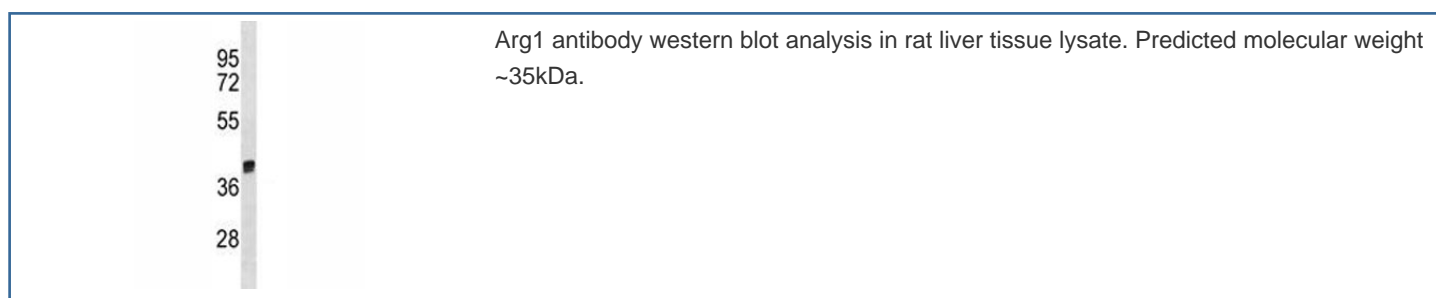


## Arg1 Antibody (F47437)

Catalog No.	Formulation	Size
F47437-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F47437-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Rat
<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>	P07824
<b>Applications</b>	Western Blot : 1:1000
<b>Limitations</b>	This Arg1 antibody is available for research use only.



## Description

Catalyzes the hydrolysis of arginine to ornithine and urea in arginine metabolism; regulates nitric oxide production [RGD].

## Application Notes

Titration of the Arg1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 292-318 from the rat protein was used as the immunogen for this Arg1 antibody.

## Storage

Aliquot the Arg1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.