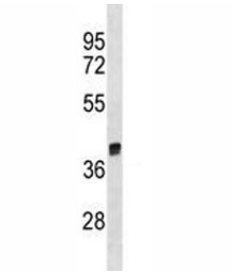
Arg1 Antibody (F47437)

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

Availability	1-3 business days
Species Reactivity	Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P07824
Applications	Western blot: 1:1000
Limitations	This Arg1 antibody is available for research use only.



Arg1 antibody western blot analysis in rat liver tissue lysate. Predicted molecular weight ~35kDa.

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.

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