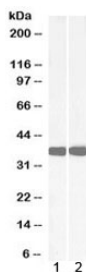


## Arginase Antibody (R34816)

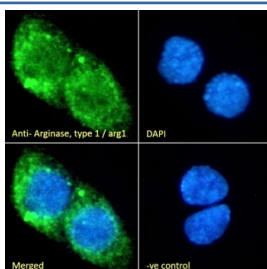
Catalog No.	Formulation	Size
R34816-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	11846
<b>Applications</b>	Western Blot : 0.03-0.1ug/ml IF/ICC : 10ug/ml ELISA (peptide) LOD : 1:128000
<b>Limitations</b>	This Arginase antibody is available for research use only.



Western blot testing of 1) mouse liver and 2) rat liver lysate with Arginase antibody at 0.05ug/ml. Predicted molecular weight ~35 kDa.



IF/ICC staining of fixed and permeabilized human HepG2 cells with Arginase antibody (green) at 10ug/ml and DAPI nuclear stain (blue).

## Description

Additional name(s) for this target protein: Arg1

## Application Notes

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

## Immunogen

Amino acids NHKPETDYLKPPK were used as the immunogen for this Arginase antibody.

## Storage

Aliquot and store the Arginase antibody at -20oC.