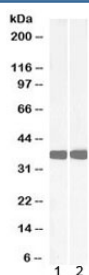


## Arginase Antibody (R34816)

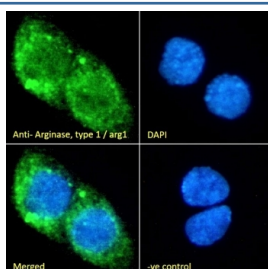
Catalog No.	Formulation	Size
R34816-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	11846
Applications	Western Blot : 0.03-0.1ug/ml IF/ICC : 10ug/ml ELISA (peptide) LOD : 1:128000
Limitations	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.