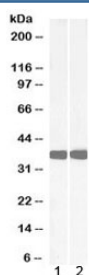


Arginase Antibody (R34816)

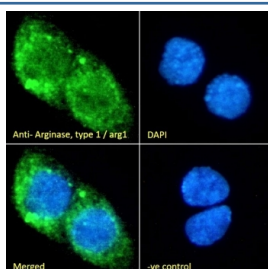
Catalog No.	Formulation	Size
R34816-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[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.