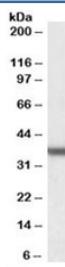


Arginase Antibody (R35587)

Catalog No.	Formulation	Size
R35587-100UG	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
Predicted Reactivity	Dog
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	383
Applications	Western Blot : 0.01-0.03ug/ml ELISA (peptide) LOD : 1:2000
Limitations	This Arginase antibody is available for research use only.



Western blot testing of human liver lysate with Arginase antibody at 0.01ug/ml. Predicted molecular weight ~35kDa.

Description

Additional name(s) for this target protein: Arginase 1, ARG1

Application Notes

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

1. Arginase is not expressed in human M2 macrophages, but it is in other species, including rodents.

Immunogen

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

Storage

Aliquot and store the Arginase antibody at -20oC.