

## Anti-Arginase Antibody (A84099)

### Specifications:

Name:	Anti-Arginase Antibody
Description:	Goat polyclonal antibody to Arginase.
Applications:	ELISA, WB, IHC
Reactivity:	Human, Mouse, Rat, Porcine
Immunogen:	Synthetic peptide corresponding to Human ARG1 (C terminal).
Sequence:	CFGLAREGNHKPID
Host:	Goat
Clonality:	Polyclonal
lsotype:	lgG
Conjugate:	Unconjugated
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Concentration:	100 μg at 0.5 mg/ml.
Product Form:	Liquid
Formulation:	Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.
Storage:	Shipped at $4^{\circ}$ C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

### Images:

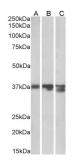
	250kDa 150kDa 100kDa
	75kDa 50kDa
-	37kDa
	25kDa
	20kDa
	15kDa

Anti-ARG1 Antibody (A84099) (0.01µg/ml) staining of Human Liver lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.

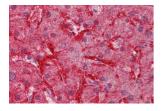
# antibodies

## Anti-Arginase Antibody (A84099)

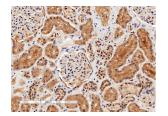
#### Images continued:



Anti-ARG1 Antibody (A84099) (0.03µg/ml) staining of Pig (A), Mouse (B) and Rat (C) Liver lysates (35µg protein in RIPA buffer). Detected by chemiluminescence.



Anti-ARG1 Antibody (A84099) (3.75µg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-ARG1 Antibody (A84099) ( $4\mu$ g/ml) staining of paraffin embedded Human Kidney. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.