

Rabbit anti-Human Arginase Polyclonal Antibody | anti-ARG1 antibody

Polyclonal Antibody to Arginase

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78296	Rabbit	Human	Western Blot, Immunohistochemistry

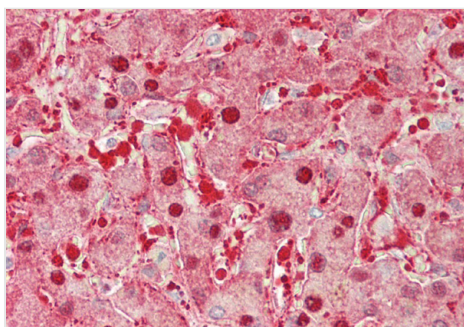
PRODUCT SYNONYMS

Arginase; Polyclonal Antibody; Polyclonal Antibody to Arginase; ARG1; Liver-type arginase; Type I arginase; Antibody to Arginase; Anti-Arginase Antibody; Arginase Antibody; anti-ARG1 antibody

PRODUCT SPECIFICATIONS

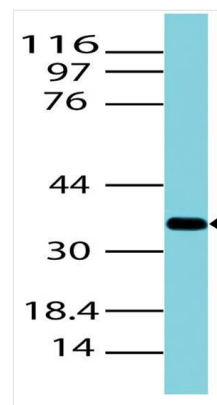
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Purified Protein A Chromatography
Form/Format	25 ug in 50 ul/100 ug in 200 ul PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Sequence Length	322
Applicable Applications for anti-ARG1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen Information	A partial length recombinant Arginase protein (amino acids 4-230) was used as the immunogen for this antibody.
Antigen	Arginase
Preparation and Storage	Store the antibody at 4 degree C, stable for 6 months. For long-term storage, store at -20 degree C. Avoid repeated freeze and thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Fig-2: Immunohistochemical analysis of Arginase. Anti-Arginase antibody (11-7536) in human Liver tissue at 10 ug/ml.



WB (Western Blot)

Fig-1: Western blot analysis of Arginase. Anti-Arginase antibody (11-7536) was used at 0.05 ug/ml on Liver lysate.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ARG1 antibody	Antibodies; Cancer Marker
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NCBI AND UNIPROT INFORMATION

NCBI GI #	12230985
NCBI GeneID	383
UniProt Accession #	P05089; Q5JWT5; Q5JWT6; Q8TE72; Q9BS50; A6NEA0
Molecular Weight	25,356 Da
NCBI Official Full Name	Arginase-1
NCBI Official Synonym Full Names	arginase 1
NCBI Official Symbol	ARG1
NCBI Protein Information	arginase-1
UniProt Protein Name	Arginase-1
UniProt Gene Name	ARG1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/arginase-antibody-western-blot-immunohistochemistry-elisa/78296>