

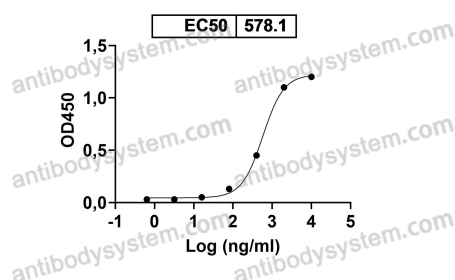
Anti-Human ARG2/Arginase II Antibody (C0020187)

Summary

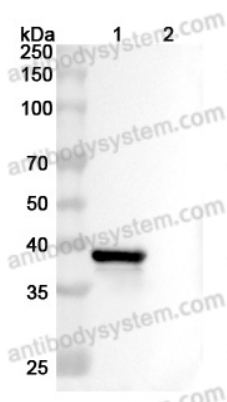
Catalog No.	RHF69101
Clone ID	C0020187
Host species	Mouse
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	0.73 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a, kappa
Applications	BIF, IF
Target	Arginase-2, mitochondrial, Type II arginase, Kidney-type arginase, Arginase II, Non-hepatic arginase, ARG2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P78540
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Note	For research use only.

Data Image

Anti-Human ARG2/Arginase II Antibody (C0020187)
binds with Human ARG2



Bioactivity



Western blot

Detects Human ARG2/Arginase II in indirect ELISAs.

Various lysates were subjected to SDS PAGE followed by western blot with Human ARG2 antibody (RHF69101) at 1µg/ml.

Lane 1: Human ARG2 transfected HEK293 cell lysate

Lane 2: Non-transfected HEK293 cell lysate

Second Ab: Goat Anti-Mouse IgG H&L Polyclonal antibody, HRP (PMB96431) at 0.1 µg/mL.

Predict MW: 38 kDa

Observed MW: 38 kDa