

Rabbit Plasmodium falciparum Multidrug resistance Polyclonal Antibody | anti-MDR1 antibody

Rabbit anti-Plasmodium falciparum Multidrug resistance polyclonal Antibody(MDR1), FITC

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118547	Rabbit	Plasmodium falciparum	ELISA

PRODUCT SYNONYMS

Plasmodium falciparum Multidrug resistance; Polyclonal Antibody; Rabbit anti-Plasmodium falciparum Multidrug resistance polyclonal Antibody(MDR1); FITC; Multidrug resistance protein (EC 3.6.3.44) (Chloroquine resistance protein); MDR1; anti-MDR1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Plasmodium falciparum
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	> 95%, Protein G purified
Form/Format	Liquid
Sequence Length	1419
Applicable Applications for anti-MDR1 antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	FITC
Immunogen	Recombinant Plasmodium falciparum Multidrug resistance protein (1084-1419AA)
Immunogen Species	Plasmodium falciparum (isolate FC27 / Papua New Guinea)
Research Area	Others
Target Names	MDR1
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-MDR1 antibody	Energy-dependent efflux pump responsible for decreased drug accumulation in multidrug-resistant cells.
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	126936
UniProt Accession #	P13568
NCBI Official Full Name	Multidrug resistance protein

UniProt Protein Name	Multidrug resistance protein
UniProt Gene Name	MDR1
UniProt Entry Name	MDR_PLAFF

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://www.aaabiotech.com/polyclonal/plasmodium-falciparum-multidrug-resistance-antibody-elisa/118547>