

Rabbit Plasmodium falciparum Apical membrane antigen 1 Polyclonal Antibody | anti-AMA-1 antibody

Rabbit anti-Plasmodium falciparum Apical membrane antigen 1 polyclonal Antibody, Biotin conjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118073	Rabbit	Plasmodium falciparum	ELISA

PRODUCT SYNONYMS

Plasmodium falciparum Apical membrane antigen 1; Polyclonal Antibody; Rabbit anti-Plasmodium falciparum Apical membrane antigen 1 polyclonal Antibody; Biotin conjugated; Merozoite surface antigen; AMA-1; anti-AMA-1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Plasmodium falciparum
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Form/Format	Liquid; 0.1mol/L NaCl, 15mmol/L NaN ₃ , PH7.2
Sequence Length	622
Applicable Applications for anti-AMA-1 antibody	ELISA
Conjugate	Biotin
Immunogen	Recombinant Plasmodium falciparum Apical membrane antigen 1 protein (25-546AA)
Immunogen Species	Plasmodium falciparum (isolate FC27 / Papua New Guinea)
Target Names	AMA-1
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

NCBI AND UNIPROT INFORMATION

NCBI GI #	113685
UniProt Accession #	P22621
NCBI Official Full Name	Apical membrane antigen 1
UniProt Protein Name	Apical membrane antigen 1
UniProt Gene Name	AMA-1
UniProt Synonym Gene Names	PF83
UniProt Entry Name	AMA1_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.

