

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

Rabbit anti-Plasmodium falciparum Apical membrane antigen 1 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118032	Rabbit	Plasmodium falciparum	ELISA

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Plasmodium falciparum
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	622
Applicable Applications for anti-AMA-1 antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant Plasmodium falciparum Apical membrane antigen 1 protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-AMA-1 antibody	Involved in parasite invasion of erythrocytes.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	113685
UniProt Accession #	P22621
Molecular Weight	72,010 Da
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/plasmodium-falciparum-apical-membrane-antigen-1-antibody-elisa/118032>