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PVS25 InVivoMAb Anti-Plasmodium vivax Pvs25 (2A8)

Catalog No. VXX52601A Quantity: 100 µg 1.0 mg

VXX52601B

Alternate Names: Ookinete surface protein, Ookinete surface protein Pvs25

Description: Neutralizing human monoclonal antibody (clone 2A8) which targets *Plasmodium vivax*

(malaria parasite) Ookinete surface protein Pvs25

UniProt ID (target): O96555

Source: Mammalian cells

Specificity: Plasmodium vivax (malaria parasite) Ookinete surface protein Pvs25

Isotype: Human IgG1 kappa

Clone: 2A8

Purification: Protein A or G affinity chromatography

Purity: > 95% by SDS-PAGE

Formulation: Sterile-filtered 0.01M PBS, pH 7.4

Endotoxin: < 0.01 EU/µg

Concentration: 1.0 mg/ml, lot specific

Applications: Functional studies, in vivo neutralization, ELISA

Storage & Stability: Store at 2-8°C for immediate use within 1-2 weeks or aliquot the stock solution and store

at -20°C to -80°C up to 1 year. Avoid repeated freeze/thaw cycles.

NOT FOR HUMAN USE. FOR RESEARCH ONLY, NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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