

Product Datasheet

HSP70 (*P. falciparum*) antibody (orb152067)

Description

Rabbit polyclonal to Hsp70 (FITC). Hsp70

70-kDa hsps (hsp70s). ...

Species/Host

Rabbit

Reactivity

Bacteria

Conjugation

FITC

Tested

ICC, WB

Applications
Immunogen

His-tagged and purified PfHSP70, C-terminus (AA 365-681)

Target

HSP70

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

0.15 µg/ml of SPC-186 was sufficient for detection of PfHSP70 in 20 µg of P. falciparum lysate by colorimetric immunoblot analysis using Goat anti-rabbit IgG:HRP as the secondary antibody.

Clonality

Polyclonal

MW

70kDa

Uniprot ID

P11144

NCBI

M19753

Dilution Range

WB (1:2000), ICC/IF (1:50)

Expiration Date

12 months from date of receipt.