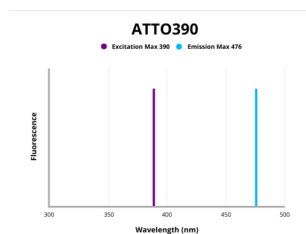


HSP70 (P. falciparum) Antibody (ATTO390)

Catalogue No.: abx448292



Fluorescence emission spectra of ATTO 390.

HSP70 (P. falciparum) Antibody (ATTO390) is a Rabbit Polyclonal against HSP70.

Target: HSP70

Clonality: Polyclonal

Reactivity: Protozoan

Tested Applications: WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/2000, IF/ICC: 1/50. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: ATTO390

Excitation/Emission: 390/476

Laser Line: 390

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

Purification: Purified by Protein A.

Storage: Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P11144 ([UniProt](#), [ExPASy](#))

NCBI Accession: M19753

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

Datasheet

Version: 2.0.0

Revision date: 05 Sep 2025



Specificity: Detects ~ 70kDa. Specific to *P. falciparum* and does not cross-react to any protein from Human erythrocytes.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only