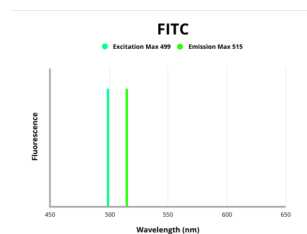


Heat Shock 70 kDa Protein 8 (HSC70) Antibody (FITC)

Catalogue No.: abx443126



Fluorescence emission spectra of FITC.

HSC70 (HSP73) Antibody is a Mouse Monoclonal against HSC70 (HSP73).

Target: Heat Shock 70 kDa Protein 8 (HSC70)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IHC, IF/ICC, IP

Host: Mouse

Recommended dilutions: WB: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

Immunogen: Full length human HSC70.

Isotype: IgG_{2a} Kappa

Purification: Purified by Protein G.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P11142 ([UniProt](#), [ExPASy](#))

GeneID: [3312](#)

Datasheet

Version: 3.0.0

Revision date: 13 Jun 2025



NCBI Accession: NP_006588.1

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

Specificity: Detects ~73kDa. Does not cross react with HSP70.

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