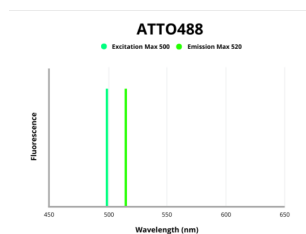


Heat Shock Protein 90 Alpha (HSP90A) Antibody (ATTO488)

Catalogue No.: abx440290



Fluorescence emission spectra of ATTO 488.

HSP90 Antibody is a Mouse Monoclonal against Human, Mouse, Rat, Rabbit, Chicken, Plant, Fungus, Achlya, Insect HSP90.

Target: Heat Shock Protein 90 Alpha (HSP90A)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat, Rabbit, Chicken, Plant, Fungus, Insect

Tested Applications: WB, IHC, AM

Host: Mouse

Recommended dilutions: WB: 1/1000, IHC: 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: ATTO488

Excitation/Emission: 500/520

Laser Line: 488

Immunogen: Heat shock protein 90 from the water mold Achlya ambisexualis.

Isotype: IgG_{2b}

Purification: Purified by Protein G.

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

UniProt Primary AC: Q8LLI5 ([UniProt](#), [ExPASy](#))

GeneID: [4768](#)

Datasheet

Version: 1.0.0

Revision date: 18 Apr 2025



NCBI Accession: AAM90675.1

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

Specificity: Detects 90kDa. This antibody is reactive with both the constitutive and the inducible form of HSP90. It does not bind to the native form and does not recognize HSP90 from E.coli or yeast.

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