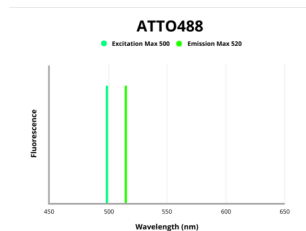


Glucose Regulated Protein 78 (GRP78) Antibody (ATTO488)

Catalogue No.: abx440353



Fluorescence emission spectra of ATTO 488.

GRP78 Antibody is a Mouse Monoclonal against Human, Mouse, Rat, Cow, Fungus, Chestnut Blight, Hamster, Monkey, Rabbit, Frog GRP78.

Target: Glucose Regulated Protein 78 (GRP78)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat, Cow, Fungus, Hamster, Monkey, Rabbit, Frog

Tested Applications: ELISA, WB, IF/ICC

Host: Mouse

Recommended dilutions: WB: 1/2000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: ATTO488

Excitation/Emission: 500/520

Laser Line: 488

Immunogen: His-tagged human GRP78.

Isotype: IgG₁

Purification: Purified by Protein G.

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

UniProt Primary AC: P20029 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 18 Apr 2025



GeneID: [14828](#)

NCBI Accession: NP_001156906.1

KEGG: mmu:14828

String: [10090.ENSMUSP00000097747](#)

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

Specificity: Detects ~78kDa.

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