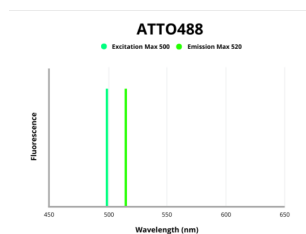


Ubiquitin Antibody

Catalogue No.: abx444782



Fluorescence emission spectra of ATTO 488.

Ubiquitin Antibody is a Mouse Monoclonal against Ubiquitin.

Target: Ubiquitin

Clonality: Monoclonal

Reactivity: General

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

Host: Mouse

Recommended dilutions: WB: 1/10000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: ATTO488

Excitation/Emission: 500/520

Laser Line: 488

Immunogen: Ubiquitin conjugated lysozyme.

Isotype: IgG₁

Purification: Purified by Protein A.

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

UniProt Primary AC: P0CG47 ([UniProt](#), [ExPASy](#))

Gene Symbol: UBB

Datasheet

Version: 3.0.0
Revision date: 22 Aug 2025



GeneID:	7314
OMIM:	191339
NCBI Accession:	BAC56955.1
HGNC:	12463
KEGG:	hsa:7314
Ensembl:	ENSG00000170315
String:	9606.ENSP00000304697
Buffer:	10 mM phosphate buffer, 0.15 M NaCl pH 7.4, 0.1% sodium azide.
Specificity:	Detects ubiquitinated proteins and ubiquitin chains. Does not detect free ubiquitin.
Concentration:	10 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.