

Beta-2-Microglobulin (B2M) Antibody

Catalogue No.: abx016105

B2M Antibody is a Mouse Monoclonal against B2M.

Target:	Beta-2-Microglobulin (B2M)
Research Area:	Infection Immunity, Kidney Biomarker
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC, IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/200 - 1/1000, IF/ICC: 1/200 - 1/1000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Purified recombinant fragment of human B2M (AA: 21-100) expressed in E. Coli.
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P61769 (UniProt , ExPASy)
Gene Symbol:	B2M
GeneID:	567
OMIM:	105200
HGNC:	914
KEGG:	hsa:567

Datasheet

Version: 5.0.0

Revision date: 05 Aug 2025



Ensembl: ENSG00000166710

String: [9606.ENSP00000452780](#)

Molecular Weight: 13.7 kDa

Buffer: PBS, containing 0.05% sodium azide.

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