

Mouse anti-Human B2M Monoclonal Antibody | anti-B2M antibody

B2M Mouse Monoclonal

CATALOG # AAA102704	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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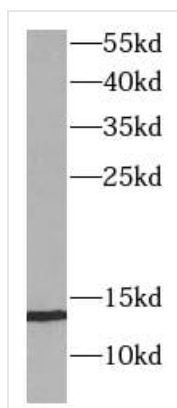
PRODUCT SYNONYMS

B2M; Monoclonal Antibody; B2M Mouse Monoclonal; anti-B2M antibody

PRODUCT SPECIFICATIONS

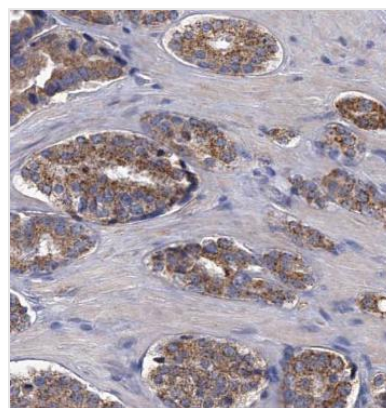
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	119
Applicable Applications for anti-B2M antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Beta-2-microglobulin
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

Raji cells were subjected to SDS PAGE followed by western blot with AAA102704 (B2M Antibody) at dilution of 1:4000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using AAA102704 (B2M Antibody) at dilution of 1:200

NCBI AND UNIPROT INFORMATION

NCBI GI #	823672134
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NCBI GeneID	567
Molecular Weight	13,715 Da
NCBI Official Full Name	B2M, partial
NCBI Official Synonym Full Names	beta-2-microglobulin
NCBI Official Symbol	B2M
NCBI Official Synonym Symbols	IMD43
NCBI Protein Information	beta-2-microglobulin
UniProt Protein Name	Beta-2-microglobulin
UniProt Gene Name	B2M
UniProt Entry Name	B2MG_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/b2m-antibody-immunohistochemistry-western-blot-elisa/102704>