

Rabbit anti-Human, Dog Beta-2-Microglobulin (b2M) Antibody | anti-b2M antibody

Polyclonal Antibody to Beta-2-Microglobulin (b2M)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20110	Rabbit	Human, Dog	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

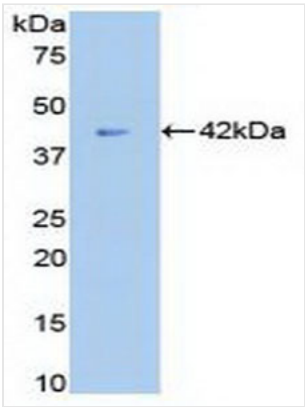
PRODUCT SYNONYMS

Beta-2-Microglobulin (b2M); Polyclonal Antibody to Beta-2-Microglobulin (b2M); anti-b2M antibody

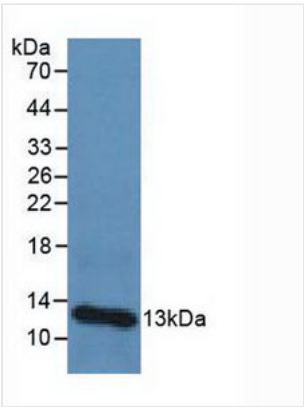
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Dog
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.99mg/ml (varies by lot)
Applicable Applications for anti-b2M antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.5-2ug/mL Immunohistochemistry: 5-20ug/mL Immunocytochemistry: 5-20ug/mL Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human
Immunogen	Recombinant b2M (Met1~Asn125) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)
Western Blot:Sample: Recombinant b2M, Canine.



WB (Western Blot)
Western Blot:Sample: Human Urine Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	114770
NCBI GeneID	100855741
UniProt Accession #	P19341
NCBI Official Full Name	Beta-2-microglobulin
NCBI Official Synonym Full Names	beta-2-microglobulin
NCBI Official Symbol	B2M
NCBI Protein Information	beta-2-microglobulin
UniProt Protein Name	Beta-2-microglobulin
UniProt Gene Name	B2M

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/rabbit-dog-human-antibody/beta-2-microglobulin-b2m/20110>