

Rabbit anti-Human alpha-2-macroglobulin Monoclonal Antibody | anti-A2M antibody

Recombinant Anti-alpha-2-macroglobulin Antibody, Rabbit Monoclonal

CATALOG # AAA255263	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA
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PRODUCT SYNONYMS

alpha-2-macroglobulin; Monoclonal Antibody; Recombinant Anti-alpha-2-macroglobulin Antibody; Rabbit Monoclonal; alpha-2-macroglobulin/A2M Antibody; Rabbit MAb; Anti-A2MD Antibody; Anti-CPAMD5 Antibody; Anti-FWP007 Antibody; Anti-S863-7 Antibody; anti-A2M antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	134
Specificity	Human alpha-2-macroglobulin/A2M
Purity/Purification	Protein A
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-A2M antibody	ELISA
Antibody Type	Recombinant Antibody
Immunogen	Recombinant Human alpha-2-macroglobulin/A2M Protein
Conjugation	Unconjugated
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human alpha-2-macroglobulin/A2M (rh alpha-2-macroglobulin/A2M).
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-A2M antibody	Serine Proteases and Regulators
References	Kovacs DM. (2000) alpha2-macroglobulin in late-onset Alzheimer's disease. Exp Gerontol. 35(4): 473-9.Armstrong PB, et al. (1999) Alpha2-macroglobulin: an evolutionarily conserved arm of the innate immune system. Dev Comp Immunol. 23(4-5): 375-90.Feige JJ, et al. (1996) Alpha 2-macroglobulin: a binding protein for transforming growth factor-beta and various cytokines. Horm Res. 45(3-5): 227-32.

NCBI AND UNIPROT INFORMATION

NCBI GI #	66932947
NCBI GeneID	2

NCBI Accession #	NP_000005.2
NCBI GenBank Nucleotide #	NM_000014.4
UniProt Accession #	P01023 ; Q13677 ; Q59F47 ; Q5QTS0 ; Q68DN2 ; Q6PIY3 ; Q6PN97
NCBI Official Full Name	alpha-2-macroglobulin
NCBI Official Synonym Full Names	alpha-2-macroglobulin
NCBI Official Symbol	A2M
NCBI Official Synonym Symbols	A2MD; CPAMD5; FWP007; S863-7
NCBI Protein Information	alpha-2-macroglobulin; alpha-2-M; C3 and PZP-like alpha-2-macroglobulin domain-containing protein 5
UniProt Protein Name	Alpha-2-macroglobulin
UniProt Gene Name	A2M
UniProt Synonym Gene Names	CPAMD5; Alpha-2-M
UniProt Entry Name	A2MG_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://www.aaabiotech.com/monoclonal/alpha-2-macroglobulin-antibody-clone-134-elisa/255263>