## A2M

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:163kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human A2M

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Synonym:

CPAMD5; DKFZp779B086; FWP007; S863-7; A2MD;

For research use only.

**Antibody Type:** 

Gene ID:2

Isotype:IgG

Polyclonal Antibody Species:Rabbit

Swiss Prot:P01023

Purity: Affinity purification

## Background:

Alpha-2-macroglobulin is a protease inhibitor and cytokine transporter. It inhibits many proteases, including trypsin, thrombin and collagenase. A2M is implicated in Alzheimer disease (AD) due to its ability to mediate the clearance and degradation of A-beta, the major component of beta-amyloid deposits. [provided by RefSeq, Jul 2008]

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