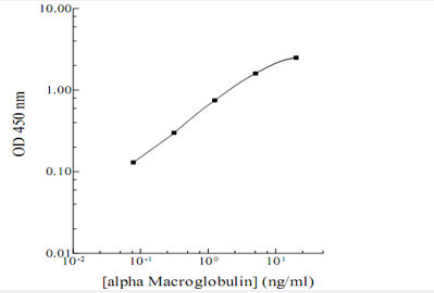
A2m (Mouse) ELISA Kit

Catalog # KA1043 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	A2m (Mouse) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of mouse A2m.
Suitable Sample	Cell Culture Supernatant, Plasma, Serum, Urine
Sample Volume	50 uL
Label	Peroxidase-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0.391 to 100 ng/mL
Reactivity	Mouse, Rat
Regulation Status	For research use only (RUO)
Storage Instruction	Store components of the kit at 4°C or -20°C as described in the protocol.

Applications

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- Quantification

Gene Info — A2m

Entrez GeneID	232345
Gene Name	A2m
Gene Alias	A2mp
Gene Description	alpha-2-macroglobulin
Gene Ontology	Hyperlink
Other Designations	-

Publication Reference

- Expression of Panza, an alpha2-macroglobulin, in a restricted dorsal domain of the primitive gut in Xenopus laevis.

  Pineda-Salgado L, Craig EJ, Blank RB, Kessler DS.

  Gene Expr Patterns 2005 Dec; 6(1):3.

- Significantly increased fractions of transformed to total alpha2-macroglobulin concentrations in plasma from patients with multiple sclerosis.

  Jensen PE, Humle Jorgensen S, Datta P, Sorensen PS.

  Biochimica et Biophysica Acta 2004 Nov; 1690(3):203.

  Application: Quant, Human, Plasma from patients with multiple sclerosis

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