# **Product Datasheet**

# Rat alpha 2-Macroglobulin ELISA Kit (Colorimetric) NBP2-78773

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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### NBP2-78773

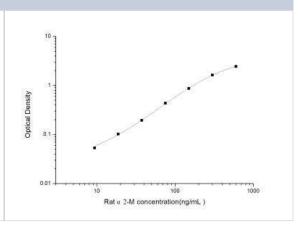
Rat alpha 2-Macroglobulin ELISA Kit (Colorimetric)

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	2
Gene Symbol	A2M
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat alpha-2-M in samples. No significant cross-reactivity or interference between Rat alpha-2-M and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	9.38 - 600 ng/mL
Sensitivity	5.63 ng/mL
Inter Assay	CV% < 4.58%
Intra Assay	CV% < 4.86%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-98%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	

Applications	ELISA
Recommended Dilutions	ELISA

## **Images**

alpha 2-Macroglobulin ELISA Kit (Colorimetric) [NBP2-78773] - Standard Reference Curve





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#### **Products Related to NBP2-78773**

NBP1-85491PEP alpha 2-Macroglobulin Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

AF1938 alpha 2-Macroglobulin Antibody [Unconjugated]

D6050 IL-6 [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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