

alpha 2 Macroglobulin antibody (HRP)

Cat. No. GTX27339

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, Dot, ELISA
Reactivity	Human

Package 1 mg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:5000
IHC-P	1:500-1:2500
Dot	Assay dependent
ELISA	1:4000-1:20000

Not tested in other applications.

Calculated MW 163 kDa. (Note)

Properties	
Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl, 1% BSA
Preservative	0.01% Gentamicin Sulfate
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	10 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Alpha-2-Macroglobulin collected from human plasma
Purification	IgG fraction This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above.
Conjugation	Horseradish peroxidase(HRP)



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Date 2025 / 11 / 16 Page 1 of 2

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Note

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Date 2025 / 11 / 16 Page 2 of 2