

Datasheet for ABIN7574594

alpha 2 Macroglobulin Protein (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	alpha 2 Macroglobulin (A2M)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This alpha 2 Macroglobulin protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human A2M, N-His
Sequence:	Ser616-Val856

Target Details

Target:	alpha 2 Macroglobulin (A2M)
Alternative Name:	A2M (A2M Products)
Background:	CPAMD5, A2M, C3 and PZP-like alpha-2-macroglobulin domain-containing protein 5, Alpha-2-macroglobulin, Alpha-2-M
Molecular Weight:	29.15 kDa
UniProt:	P01023
Pathways:	Lipid Metabolism

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.