

Datasheet for ABIN7574920
AP2M1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	AP2M1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This AP2M1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human AP2M1, N-His
Sequence:	Arg170-Cys435

Target Details

Target:	AP2M1
Alternative Name:	AP2M1 (AP2M1 Products)
Background:	Adaptor-related protein complex 2 subunit mu, AP-2 mu chain, CLAPM1, HA2 50 kDa subunit, Plasma membrane adaptor AP-2 50 kDa protein, Adaptin-mu2, AP2M1, KIAA0109, Clathrin coat assembly protein AP50, Adaptor protein complex AP-2 subunit mu, Clathrin assembly protein complex 2 mu medium chain, AP-2 complex subunit mu, Clathrin coat-associated protein AP50
Molecular Weight:	32.51 kDa
UniProt:	Q96CW1

Target Details

Pathways: [EGFR Signaling Pathway](#), [Neurotrophin Signaling Pathway](#), [EGFR Downregulation](#), [SARS-CoV-2 Protein Interactome](#)

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.