

Datasheet for ABIN7574918

alpha Adaptin Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	alpha Adaptin (AP2A1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This alpha Adaptin protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human AP2A1 Protein, N-His
Sequence:	Ile737-Phe977

Target Details

Target:	alpha Adaptin (AP2A1)
Alternative Name:	AP2A1 (AP2A1 Products)
Background:	AP-2 complex subunit alpha-1, Alpha1-adaptin, Adaptor protein complex AP-2 subunit alpha-1, 100 kDa coated vesicle protein A, Clathrin assembly protein complex 2 alpha-A large chain, ADTAA, CLAPA1, AP2A1, Adaptor-related protein complex 2 subunit alpha-1, Plasma membrane adaptor HA2/AP2 adaptin alpha A subunit, Alpha-adaptin A
Molecular Weight:	29.38 kDa
UniProt:	O95782

Target Details

Pathways: [Notch Signaling](#), [EGFR Signaling Pathway](#), [Neurotrophin Signaling Pathway](#), [EGFR Downregulation](#)

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.