

Datasheet for ABIN7567968
anti-alpha Adaptin antibody (AA 737-977)



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Overview

Quantity:	100 µg
Target:	alpha Adaptin (AP2A1)
Binding Specificity:	AA 737-977
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This alpha Adaptin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-Human AP2A1 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human AP2A1 (Ile737-Phe977).
Isotype:	IgG
Purification:	Antigen affinity purification.

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,

Target Details

ADTAA, CLAPA1, AP2A1, Adaptor-related protein complex 2 subunit alpha-1, Plasma membrane adaptor HA2/AP2 adaptin alpha A subunit, Alpha-adaptin A

UniProt: [O95782](#)

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: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.