

Datasheet for ABIN1991415

anti-AP1S3 antibody (AA 1-104) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	AP1S3
Binding Specificity:	AA 1-104
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AP1S3 antibody is conjugated to FITC
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Recombinant Human AP-1 complex subunit sigma-3 protein (1-104AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	AP1S3
Alternative Name:	AP1S3 (AP1S3 Products)
Background:	Background: Subunit of clathrin-associated adaptor protein complex 1 that plays a role in protein sorting in the late-Golgi/trans-Golgi network (TGN) and/or endosomes. The AP

Target Details

complexes mediate both the recruitment of clathrin to membranes and the recognition of sorting signals within the cytosolic tails of transmembrane cargo molecules.

Aliases: Adapter-related protein complex 1 subunit sigma-1C antibody, Adaptor protein complex AP 1 sigma 1C subunit antibody, Adaptor protein complex AP-1 subunit sigma-1C antibody, Adaptor related protein complex 1 sigma 3 subunit antibody, AP-1 complex subunit sigma-3 antibody, Ap1s3 antibody, AP1S3_HUMAN antibody, Clathrin assembly protein complex 1 sigma-1C small chain antibody, Golgi adaptor HA1/AP1 adaptin sigma-1C subunit antibody, Sigma 1C subunit of AP-1 clathrin antibody, Sigma-adaptin 1C antibody, Sigma1C-adaptin antibody

UniProt: [Q96PC3](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Handling Advice: Avoid repeated freeze.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.