



[Go to Product page](#)

Datasheet for ABIN7171201
anti-Sorting Nexin 1 antibody (AA 1-250) (FITC)

Overview

Quantity:	100 µg
Target:	Sorting Nexin 1 (SNX1)
Binding Specificity:	AA 1-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Sorting Nexin 1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Syndetin protein (1-250AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Sorting Nexin 1 (SNX1)
Alternative Name:	VPS5 (SNX1 Products)
Background:	Background: Acts as component of the EARP complex that is involved in endocytic recycling. The EARP complex associates with Rab4-positive endosomes and promotes recycling of

Target Details

internalized transferrin receptor (TFRC) to the plasma membrane. Within the EARP complex, required to tether the complex to recycling endosomes. Not involved in retrograde transport from early and late endosomes to the trans-Golgi network (TGN).

Aliases: VPS50 antibody, CCDC132 antibody, KIAA1861 antibody, Syndetin antibody, Coiled-coil domain-containing protein 132 antibody, EARP/GARPII complex subunit VPS50 antibody

UniProt: [Q96JG6](#)

Application Details

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.

Storage: -20 °C,-80 °C

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