



[Go to Product page](#)

Datasheet for ABIN7175355
anti-VPS39 antibody (AA 263-490) (FITC)

Overview

Quantity:	100 µg
Target:	VPS39
Binding Specificity:	AA 263-490
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPS39 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Vam6/Vps39-like protein (263-490AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	VPS39
Alternative Name:	VPS39 (VPS39 Products)
Background:	Background: Regulator of TGF-beta/activin signaling, inhibiting SMAD3- and activating SMAD2-dependent transcription. Acts by interfering with SMAD3/SMAD4 complex formation, this would

Target Details

lead to inhibition of SMAD3-dependent transcription and relieve SMAD3 inhibition of SMAD2-dependent promoters, thus increasing SMAD2-dependent transcription. Does not affect TGF-beta-induced SMAD2 or SMAD3 phosphorylation, nor SMAD2/SMAD4 complex formation.

Aliases: A230065P22Rik antibody, AW743070 antibody, FLJ21681 antibody, FLJ46546 antibody, hVam6p antibody, KIAA0770 antibody, RP23-348L16.12 antibody, TLP antibody, TRAP1 like protein antibody, Vacuolar protein sorting 39 antibody, Vacuolar protein sorting 39 homolog antibody, VAM6 antibody, Vam6/Vps39 like antibody, Vam6/Vps39 like protein antibody, Vam6/Vps39-like protein antibody, VPS 39 antibody, Vps39 antibody, VPS39_HUMAN antibody

UniProt: [Q96JC1](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

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.