

Datasheet for ABIN7159249

anti-MIA2 antibody (AA 178-354) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MIA2
Binding Specificity:	AA 178-354
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MIA2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Melanoma inhibitory activity protein 2 protein (178-354AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MIA2
Alternative Name:	MIA2 (MIA2 Products)
Background:	Background: Plays a role in the transport of cargos that are too large to fit into COPII-coated vesicles and require specific mechanisms to be incorporated into membrane-bound carriers

Target Details

and exported from the endoplasmic reticulum. Isoform 1 plays a role in the secretion of lipoproteins, pre-chylomicrons and pre-VLDLs, by participating in their export from the endoplasmic reticulum (PubMed:27138255). Thereby, may play a role in cholesterol and triglyceride homeostasis (By similarity).

Aliases: FLJ22404 antibody, Melanoma inhibitory activity 2 antibody, Melanoma inhibitory activity protein 2 antibody, Mia2 antibody, MIA2_HUMAN antibody

UniProt: [Q96PC5](#)

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.