

Datasheet for ABIN7490468 anti-ADAM9 antibody

Image



Overview

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Quantity:	100 µg
Target:	ADAM9
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This ADAM9 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Isotype:	lgG
Characteristics:	Rabbit IgG
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	ADAM9
Alternative Name:	ADAM9 (ADAM9 Products)
Background:	CORD9, MCMP, MDC9, Mltng
	Description: This gene encodes a member of the ADAM (a disintegrin and metalloprotease
	domain) family. Members of this family are membrane-anchored proteins structurally related to
	snake venom disintegrins, and have been implicated in a variety of biological processes
	involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and

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	neurogenesis. The protein encoded by this gene interacts with SH3 domain-containing proteins,
	binds mitotic arrest deficient 2 beta protein, and is also involved in TPA-induced ectodomain
	shedding of membrane-anchored heparin-binding EGF-like growth factor. Several alternatively
	spliced transcript variants have been identified for this gene.
UniProt:	Q13443
Pathways:	Cellular Response to Molecule of Bacterial Origin, SARS-CoV-2 Protein Interactome

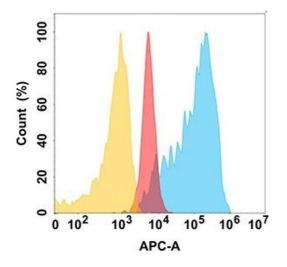
Application Details

Application Notes:	ELISA 1:5000-10000, Flow Cyt 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months

Images



Flow Cytometry

Image 1. A protein is highly expressed on the surface of Expi293 cell membrane. Flow cytometry analysis with Anti-A (DM192) on Expi293 cells transfected with human A (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).

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