

Datasheet for ABIN7455255

anti-ADAM9 antibody





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10 µg	
ADAM9	
Human	
Rabbit	
Monoclonal	
This ADAM9 antibody is un-conjugated	
ELISA, Flow Cytometry (FACS)	
IgG	
Rabbit IgG	
Purified from cell culture supernatant by affinity chromatography	
ADAM9	
ADAM9 (ADAM9 Products)	
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	

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

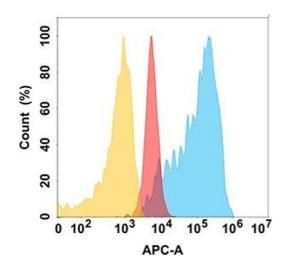
Application Notes:	ELISA 1:5000-10000, Flow Cyt 1:100

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).