Mouse anti-Human MAVS Monoclonal Antibody | anti-MAVS antibody

Monoclonal Antibody to MAVS (Clone: ABM2A90)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78481	**Mouse**	**Human**	**Western Blot, Flow Cytometry, Functional Assay**

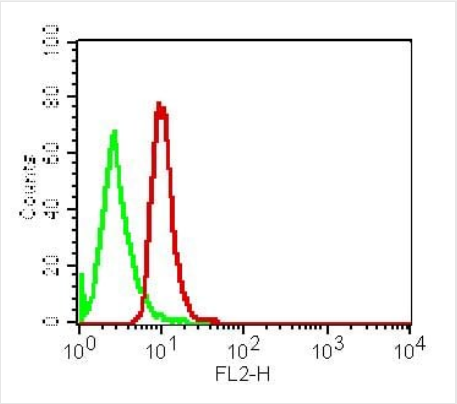
PRODUCT SYNONYMS

MAVS; Monoclonal Antibody; Monoclonal Antibody to MAVS (Clone: ABM2A90); Anti MAVS Antibody; MAVS Antibody; CARD adapter inducing interferon beta; Interferon beta promoter stimulator protein 1; Putative NF-kappa-B-activating protein 031N; Virus-induced-signaling adapter; IPS1; KIAA1271; VISA; anti-MAVS antibody

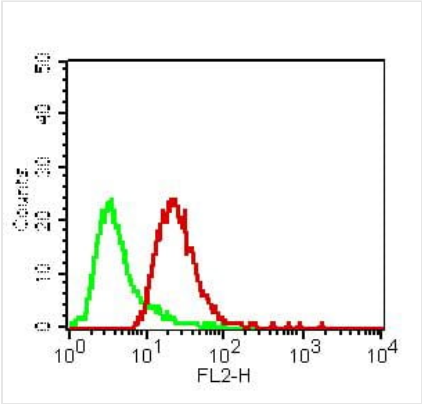
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2b, Kappa
Clone Number	ABM2A90
Purity/Purification	Protein G Chromatography Purified
Form/Format	100 ug in 200 ul PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Sequence Length	399
Applicable Applications for anti-MAVS antibody	WB (Western Blot), FCM/FACS (Flow Cytometry)
Immunogen	MAVS
Immunogen Information	A partial length recombinant protein (Amino acids 72-296) of human MAVS was used as immunogen for this antibody.
Conjugation	Unconjugated
Preparation and Storage	Store the antibody at 4 degree C; stable for 6 months.

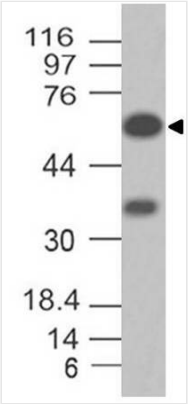
IMAGES



FCM/FACS (Flow Cytometry)
Figure-2: Intracellular flowcytometric analysis of MAVS in MCF-7 cell line at 0.5 ug/10^6 cells using Anti-MAVS antibody. Green represent isotype control and red represent Anti-MAVS antibody. Goat Anti-mouse PE conjugated was used as secondary antibody.



FCM/FACS (Flow Cytometry)
Figure-2: Intracellular flowcytometric analysis of MAVS in A431 cell line at 0.5 ug/10^6 cells using Anti-MAVS antibody. Green represent isotype control and red represent Anti-MAVS antibody. Goat Anti-mouse PE conjugated was used as secondary antibody.



WB (Western Blot)
Figure-1: Western blot analysis of MAVS. Anti-MAVS antibody was used at 0.5 ug/ml on MCF-7 lysate.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MAVS antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	330688443
NCBI GeneID	57506
NCBI Accession #	NP_001193420.1
NCBI GenBank Nucleotide #	NM_001206491.1
UniProt Accession #	Q7Z434; Q2HWT5; Q3I0Y2; Q5T7I6; Q86VY7; Q9H1H3; Q9H4Y1; A8K6X0; B2BD33; B2BD34; F5H6C8; M1P2Z0
Molecular Weight	15,996 Da
NCBI Official Full Name	mitochondrial antiviral-signaling protein isoform 2
NCBI Official Synonym Full Names	mitochondrial antiviral signaling protein
NCBI Official Symbol	MAVS
NCBI Official Synonym Symbols	IPS1; VISA; IPS-1; CARDIF

NCBI Protein Information	mitochondrial antiviral-signaling protein
UniProt Protein Name	Mitochondrial antiviral-signaling protein
UniProt Gene Name	**MAVS**
UniProt Synonym Gene Names	MAVSCurated; Cardif; IPS-1; VISA

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/monoclonal/mavs-antibody-clone-abm2a90-western-blot-flow-cytometry-elisa/78481