

## Rabbit anti-Human MAVS Polyclonal Antibody | anti-MAVS antibody

MAVS Antibody

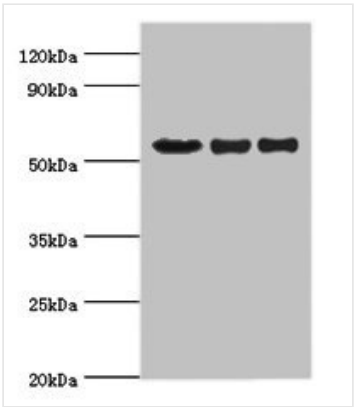
| CATALOG # | HOST   | REACTIVITY | APPLICATIONS |
|-----------|--------|------------|--------------|
| AAA119781 | Rabbit | Human      | ELISA        |

### PRODUCT SYNONYMS

MAVS; Polyclonal Antibody; MAVS Antibody; CARD adapter inducing interferon beta; Cardif; Interferon beta promoter stimulator protein 1; IPS-1; Putative NF-kappa-B-activating protein 031N; Virus-induced-signaling adapter; VISA; IPS1; KIAA1271; anti-MAVS antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                                                          |
|------------------------------------------------|------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                   |
| Reactivity                                     | Human                                                                                    |
| Clonality                                      | Polyclonal                                                                               |
| Isotype                                        | IgG                                                                                      |
| Purity/Purification                            | Antigen Affinity Purified                                                                |
| Form/Format                                    | Liquid                                                                                   |
| Sequence Length                                | 399                                                                                      |
| Applicable Applications for anti-MAVS antibody | ELISA                                                                                    |
| Storage Buffer                                 | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                                        |
| Conjugate                                      | Non-conjugated                                                                           |
| Immunogen                                      | Recombinant human Mitochondrial antiviral-signaling protein(1-65aa)                      |
| Immunogen Species                              | Homo Sapiens (Human)                                                                     |
| Research Area                                  | Signal Transduction                                                                      |
| Target Names                                   | MAVS                                                                                     |
| Santa Cruz Alternative                         | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-70096 / sc-68926 |
| Preparation and Storage                        | Upon receipt store at -20 degree C or -80 degree C. Avoid repeated freeze.               |



**WB (Western Blot)**  
Western blotAll lanes: MAVS antibody at 2ug/mlLane 1:mouse heart tissueLane 2:jurkat whole cell lysateLane 3:293T whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 57,16,18,41,15 kDaObserved band size: 57 kDa

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 |
| 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       | IPS1; KIAA1271; VISA; MAVS; Cardif; IPS-1; VISA                                                |
| UniProt Entry Name               | MAVS_HUMAN                                                                                     |

**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.