



MAVS rabbit pAb

Cat No.:ES11429

For research use only

Overview

Product Name	MAVS rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 461-510
Specificity	MAVS Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	Mitochondrial antiviral-signaling protein (MAVS) (CARD adapter inducing interferon beta) (Cardif) (Interferon beta promoter stimulator protein 1) (IPS-1) (Putative NF-kappa-B-activating protein 031N)
Gene Name	MAVS IPS1 KIAA1271 VISA
Cellular localization	Mitochondrion outer membrane . Mitochondrion . Peroxisome .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	59kD
Human Gene ID	57506
Human Swiss-Prot Number	Q7Z434
Alternative Names	
Background	mitochondrial antiviral signaling protein(MAVS) Homo sapiens This gene encodes an intermediary protein necessary in the virus-triggered beta interferon signaling pathways. It is required for





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activation of transcription factors which regulate expression of beta interferon and contributes to antiviral immunity. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2011],



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