

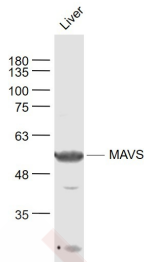
Anti-MAVS Polyclonal Antibody

Product Details

Ig Type: IgG
Reactivity: Mouse (predicted:Human,Rat,Cow)
Molecular Weight: Theoretical: 56 kDa. Actual: 56 kDa.
Purification: Protein A purified

Applications

Sample:
Liver (Mouse) Lysate at 40 µg
Verified Activity: Primary: Anti-MAVS (TMAB-01107) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 56 kDa
Observed band size: 56 kDa



Application: WB
Recommended WB: 1:500-2000

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping: Shipping with blue ice.

Antigen Details

Immunogen: KLH conjugated synthetic peptide: human MAVS N terminus
Antigen Species: Human
Gene ID: 57506
Uniprot ID: Q7Z434
Synonyms: IPS1;FLJ35386;CARDIF;Mitochondrial anti viral signaling protein;Putative NF kappa B activating protein 031N;Interferon β promoter stimulator protein 1;FLJ41962;IPS-1;DKFZp666M015;MGC3260;FLJ38051;CARD adapter inducing interferon beta;KIAA1271;Mitochondrial Antiviral Signaling;Ips 1;VISA;FLJ31698;MAVS;FLJ27482;Virus induced signaling adapter;Interferon-beta promoter stimulator protein 1;DKFZp547C224
Biology Area: NFkB pathway,Antiviral Signaling,NFkB Pathway

Research Background

MAVS (Mitochondrial Antiviral Signaling) mediates the activation of NF-kappaB and IRF3 in response to antiviral infection. Silencing of MAVS expression permits derepression of viral replication, while over expression of MAVS boosts antiviral immunity.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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