



STING Recombinant Rabbit mAb

Catalog: BS49908

Host: Rabbit

Reactivity: Human, Rat

BackGround:

This gene encodes a five transmembrane protein that functions as a major regulator of the innate immune response to viral and bacterial infections. The encoded protein is a pattern recognition receptor that detects cytosolic nucleic acids and transmits signals that activate type I interferon responses. The encoded protein has also been shown to play a role in apoptotic signaling by associating with type II major histocompatibility complex. Mutations in this gene are the cause of infantile-onset STING-associated vasculopathy. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2014]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

38 kDa

Swiss-Prot:

Q86WV6

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC-P: 1:100 ; ICC/IF: 1:50 ; FC: 1:20-1:200

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

The antibody detects endogenous levels of it.

DATA:



Western blot analysis of extracts from THP-1 cells using it at 1:1000.

Note:

For research use only, not for use in diagnostic procedure.

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