bs-18141R

[Primary Antibody]

BIOSS ANTIBODIES

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 84639 SWISS: Q8WWZ1

Target: IL1F10/IL38

Immunogen: KLH conjugated synthetic peptide derived from human

IL1F10/IL38: 101-152/152.

Purification: affinity purified by Protein A

IL1F10/IL38 Rabbit pAb

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: The protein encoded by this gene is a member of the interleukin 1

cytokine family. This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. This cytokine is thought to participate in a network of interleukin 1 family members to regulate adapted and innate immune responses. Two alternatively spliced transcript variants encoding the same protein have been reported. [provided by RefSeq, Jul

2008]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500)

Reactivity: (predicted: Human, Mouse,

Rabbit)

Predicted MW.: 17 kDa

Subcellular Location: Secreted

- SELECTED CITATIONS -

• [IF=4.099] Xue, Yimin. et al. Neutralization of interleukin-38 exacerbates coxsackievirus B3-induced acute myocarditis in mice. Virol J. 2021 Dec;18(1):1-13 IHC; Mouse. 34775963