bs-11921R

[Primary Antibody]

BIOSS ANTIBODIES

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GATAD1 Rabbit pAb

GenelD: 57798 **SWISS:** Q8N5Y5

Target: GATAD1

Immunogen: KLH conjugated synthetic peptide derived from human

GATAD1/ODAG: 61-160/269.

Purification: affinity purified by Protein A

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 contains a zinc finger at the N-

terminus, and is thought to bind to a histone modification site that regulates gene expression. Mutations in this gene have been associated with autosomal recessive dilated cardiomyopathy. Alternatively spliced transcript variants have been found for this

gene. [provided by RefSeq, Jun 2012]

Applications: ELISA (1:5000-10000)

400-901-9800

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Pig, Sheep, Cow, Zebrafish, Chicken,

Dog, Horse)

Predicted MW.: 29 kDa

Subcellular Nucleus

- SELECTED CITATIONS -

• [IF=4.3] Ma, Xiaoling, et al. "Decreased expression and DNA methylation levels of GATAD1 in preeclamptic placentas." Cellular Signalling (2014). IHC; Human. 24462704