bs-4387R

[Primary Antibody]

BIOSS ANTIBODIES

ZMAT1 Rabbit pAb

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 84460 **SWISS:** Q5H9K5

Target: ZMAT1

Immunogen: KLH conjugated synthetic peptide derived from human ZMAT1:

281-380/638.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS,

pH7.4.

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

freeze/thaw cycles.

Background: This gene encodes a protein containing Cys2-His2 (C2H2)-type zinc

fingers, which are similar to those found in the nuclear matrix protein matrin 3. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jan 2012]

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

IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit)

Predicted MW.: 75 kDa

Subcellular Nucleus

- SELECTED CITATIONS -

• [IF=11.161] Ma, Zuyi. et al. ZMAT1 acts as a tumor suppressor in pancreatic ductal adenocarcinoma by inducing SIRT3/p53 signaling pathway. J EXP CLIN CANC RES. J Exp Clin Canc Res. 2022 Dec;41(1):1-17 IHC,IF,ChIP; Human. 35392973