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## ZMAT1 Rabbit pAb

Catalog Number: bs-4387R

Target Protein: ZMAT1

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

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

Entrez Gene: 84460

Swiss Prot: Q5H9K5

Source: KLH conjugated synthetic peptide derived from human ZMAT1: 281-380/638.

Purification: affinity purified by Protein A

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]

### PRODUCT SPECIFIC PUBLICATIONS

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[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