bs-12221R

[Primary Antibody]

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ZNF598 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 90850 **SWISS:** Q86UK7

Target: ZNF598

Immunogen: KLH conjugated synthetic peptide derived from human ZNF598:

781-904/904.

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: Zinc-finger proteins bind nucleic acids and play important roles in

various cellular functions, including cell proliferation,

differentiation, and apoptosis. This protein and Grb10-interacting GYF protein 2 have been identified as a components of the mammalian 4EHP (m4EHP) complex. The complex is thought to function as a translation repressor in embryonic development.

[provided by RefSeq, Oct 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, Pig, Dog, Horse)

Predicted MW.: 99 kDa

Subcellular Nucleus

- SELECTED CITATIONS -

• [IF=7.507] B. Huang. et al. Activation of Nrf2 signaling by 4-octyl itaconate attenuates the cartilaginous endplate degeneration by inhibiting E3 ubiquitin ligase ZNF598. OSTEOARTHR CARTILAGE. 2022 Oct;: WB; Rat. 36270478