bs-4267R

[Primary Antibody]

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CDKN2AIP Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 55602 **SWISS:** Q8TBM5

Target: CDKN2AIP

Immunogen: KLH conjugated synthetic peptide derived from human CARF:

301-400/725.

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: CARF was first cloned as a novel binding partner of ARF from a

yeast interactive screen. CARF and ARF colocalize in the perinucleolar region and have a collaborative function. In the nucleoplasm, CARF interacts with p53 and enhances its function. The p53 downregulates CARF in a negative feedback regulatory

loop and may also involve p53 antagonist HDM2.

Applications: WB (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)

ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Pig, Cow, Dog,

Horse)

Predicted MW.: 80 kDa

Subcellular Nucleus Location: