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## **AEN Rabbit pAb**

Catalog Number: bs-7604R

Target Protein: AEN

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

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, Pig, Sheep, Cow, Dog)

Predicted MW: 36 kDa Entrez Gene: 64782

Swiss Prot: Q8WTP8

Source: KLH conjugated synthetic peptide derived from human Apoptosis enhancing nuclease:

1-100/325.

Purification: affinity purified by Protein A

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: Exonuclease with activity against single- and double-stranded DNA and RNA. Mediates p53-

induced apoptosis. When induced by p53 following DNA damage, digests double-stranded

DNA to form single-stranded DNA and amplifies DNA damage signals, leading to

enhancement of apoptosis.