

Serum Amyloid P Recombinant Rabbit mAb

Catalo	og:	BS47551
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Host: Rabbit

labbit

Reactivity:

BackGround:

The protein encoded by this gene is a glycoprotein, belonging to the pentraxin family of proteins, which has a characteristic pentameric organization. These family members have considerable sequence homology which is thought to be the result of gene duplication. The binding of the encoded protein to proteins in the pathological amyloid cross-beta fold suggests its possible role as a chaperone. This protein is also thought to control the degradation of chromatin. It has been demonstrated that this protein binds to apoptotic cells at an early stage, which raises the possibility that it is involved in dealing with apoptotic cells in vivo. [provided by RefSeq, Sep 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. Molecular Weight:

25 kDa

Swiss-Prot:

P02743
Purification&Purity:

Affinity Purification

Applications:

WB: 1:100000
IHC: 1:20-1:50

Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Human

Isotype:

IgG

DATA:

Note:

For research use only, not for use in diagnostic procedure.