

Serum amyloid P-component(1-203) Blocking Peptide (Center)
Synthetic peptide
Catalog # BP20670c**Specification****Serum amyloid P-component(1-203) Blocking Peptide (Center) - Product Information**Primary Accession [P02743](#)**Serum amyloid P-component(1-203) Blocking Peptide (Center) - Additional Information**

Gene ID 325

Other NamesSerum amyloid P-component, SAP, 95S
alpha-1-glycoprotein, Serum amyloid
P-component(1-203), APCS, PTX2**Target/Specificity**The synthetic peptide sequence is selected
from aa 153-167 of HUMAN APCS**Format**Peptides are lyophilized in a solid powder
format. Peptides can be reconstituted in
solution using the appropriate buffer as
needed.**Storage**Maintain refrigerated at 2-8°C for up to 6
months. For long term storage store at
-20°C.**Precautions**This product is for research use only. Not
for use in diagnostic or therapeutic
procedures.**Serum amyloid P-component(1-203) Blocking Peptide (Center) - Protein Information**

Name APCS

Synonyms PTX2

FunctionCan interact with DNA and histones and
may scavenge nuclear material released
from damaged circulating cells. May also**Serum amyloid P-component(1-203) Blocking Peptide (Center) - Background**Can interact with DNA and histones and may
scavenge nuclear material released from
damaged circulating cells. May also function as
a calcium-dependent lectin.**Serum amyloid P-component(1-203) Blocking Peptide (Center) - References**Mantzouranis E.C.,et al.J. Biol. Chem.
260:7752-7756(1985).
Ohnishi S.,et al.J. Biochem. 100:849-858(1986).
Kalnine N.,et al.Submitted (MAY-2003) to the
EMBL/GenBank/DDBJ databases.
Ebert L.,et al.Submitted (MAY-2004) to the
EMBL/GenBank/DDBJ databases.
Gregory S.G.,et al.Nature 441:315-321(2006).

function as a calcium-dependent lectin.

Cellular Location

Secreted.

Tissue Location

Found in serum and urine.

**Serum amyloid P-component(1-203)
Blocking Peptide (Center) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)