

APCS / Serum Amyloid P / SAP Antibody (clone 6E6)
Mouse Monoclonal Antibody
Catalog # ALS14443**Specification**

APCS / Serum Amyloid P / SAP Antibody (clone 6E6) - Product Information

Application	WB, IHC
Primary Accession	P02743
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	25kDa kDa

APCS / Serum Amyloid P / SAP Antibody (clone 6E6) - Additional Information**Gene ID** 325**Other Names**

Serum amyloid P-component, SAP, 9.5S alpha-1-glycoprotein, Serum amyloid P-component(1-203), APCS, PTX2

Reconstitution & Storage

Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles.

Precautions

APCS / Serum Amyloid P / SAP Antibody (clone 6E6) is for research use only and not for use in diagnostic or therapeutic procedures.

APCS / Serum Amyloid P / SAP Antibody (clone 6E6) - Protein Information**Name** APCS**Synonyms** PTX2**Function**

Can interact with DNA and histones and may scavenge nuclear material released from damaged circulating cells. May also function as a calcium-dependent lectin.

Cellular Location

Secreted.

Tissue Location

Found in serum and urine.

Volume

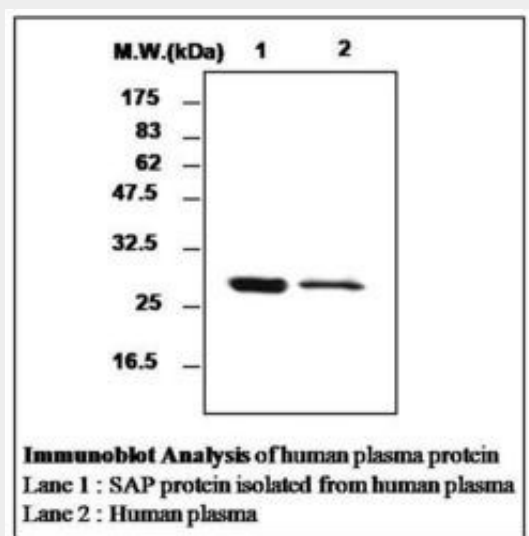
50 µl

APCS / Serum Amyloid P / SAP Antibody (clone 6E6) - Protocols

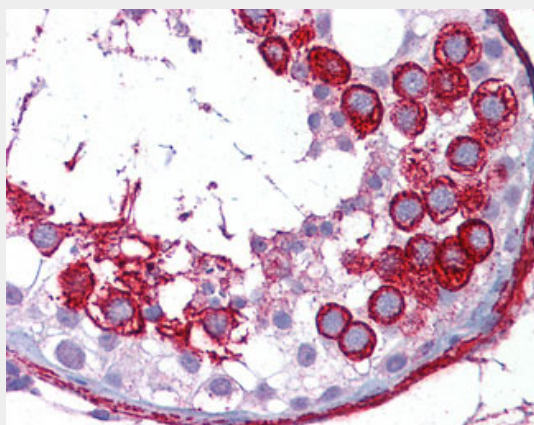
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

APCS / Serum Amyloid P / SAP Antibody (clone 6E6) - Images



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Anti-Serum Amyloid P antibody IHC of human testis.

APCS / Serum Amyloid P / SAP Antibody (clone 6E6) - 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.

APCS / Serum Amyloid P / SAP Antibody (clone 6E6) - 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).