

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

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

Application	<b>WB, IHC</b>
Primary Accession	<a href="#">P02743</a>
Reactivity	<b>Human</b>
Host	<b>Mouse</b>
Clonality	<b>Monoclonal</b>
Calculated MW	<b>25kDa KDa</b>

**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**

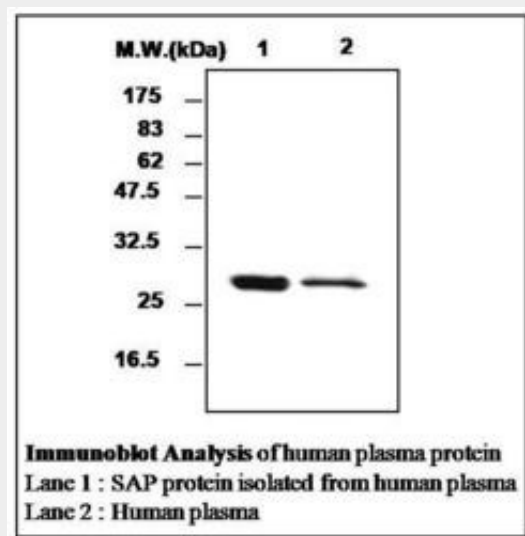
50 µl

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

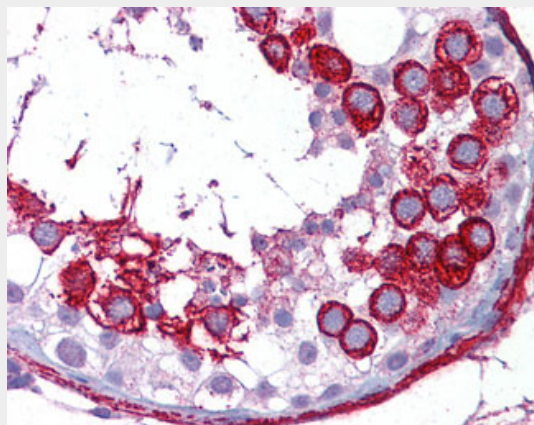
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

## 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).