

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

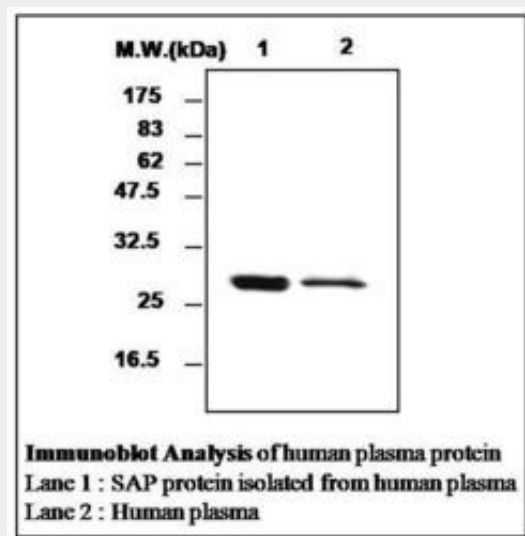
50 µl

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

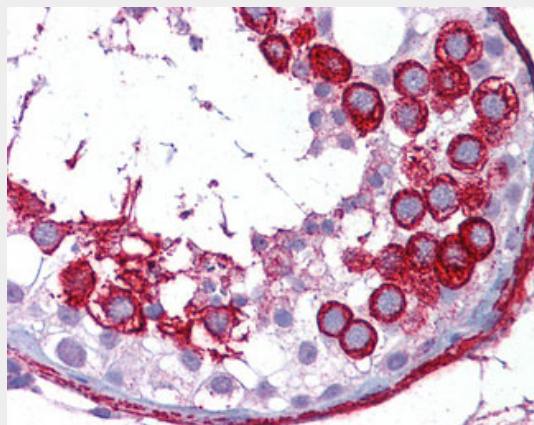
Provided below are standard protocols that you may find useful for product applications.

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

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



0



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).