

SAA4 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17058b

Specification

SAA4 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	P35542
Other Accession	NP_006503.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit Ig
Calculated MW	14747
Antigen Region	97-124

SAA4 Antibody (C-term) - Additional Information

Gene ID 6291

Other Names

Serum amyloid A-4 protein, Constitutively expressed serum amyloid A protein, C-SAA, SAA4, CSAA

Target/Specificity

This SAA4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 97-124 amino acids from the C-terminal region of human SAA4.

Dilution

WB~~1:1000

Format

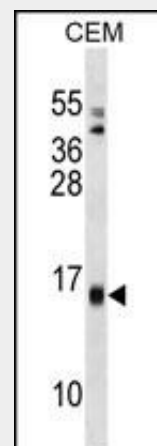
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

SAA4 Antibody (C-term) is for research use only and not for use in diagnostic or



SAA4 Antibody (C-term) (Cat. #AP17058b) western blot analysis in CEM cell line lysates (35ug/lane). This demonstrates the SAA4 antibody detected the SAA4 protein (arrow).

SAA4 Antibody (C-term) - Background

Major acute phase reactant. Apolipoprotein of the HDL complex.

SAA4 Antibody (C-term) - References

- Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010)
- Davila, S., et al. Genes Immun. 11(3):232-238(2010)
- Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)
- Murphy, C.L., et al. Amyloid 16(2):84-88(2009)
- Wang, A.G., et al. Biochem. Biophys. Res. Commun. 345(3):1022-1032(2006)

therapeutic procedures.

SAA4 Antibody (C-term) - Protein Information

Name SAA4

{ECO:0000303|PubMed:7686132,
ECO:0000312|HGNC:HGNC:10516}

Function

Major acute phase reactant.

Cellular Location

Secreted {ECO:0000250|UniProtKB:P0DJ18}.

Tissue Location

Expressed by the liver; secreted in plasma.

SAA4 Antibody (C-term) - 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](#)