

Anti-Serum Amyloid P / SAP Reference Antibody (dezamizumab)

Recombinant Antibody Catalog # APR10595

Specification

Anti-Serum Amyloid P / SAP Reference Antibody (dezamizumab) - Product Information

Application Primary Accession Reactivity Clonality Isotype

Calculated MW

FC, E, FTA
P02743
Human, Mouse

Monoclonal IgG1 145 KDa

Anti-Serum Amyloid P / SAP Reference Antibody (dezamizumab) - Additional Information

Target/Specificity
Serum Amyloid P / SAP

Endotoxin

< 0.001EU/ μg, determined by LAL method.

Conjugation Unconjugated

Expression system

CHO Cell

Format

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Storage

-80°C for 2 years under sterile conditions -20°C for 1 year under sterile conditions Avoid repeated freeze-thaw cycles.

Anti-Serum Amyloid P / SAP Reference Antibody (dezamizumab) - 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.



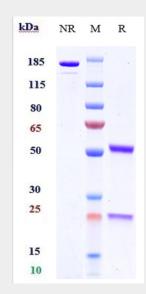
Tissue LocationFound in serum and urine.

Anti-Serum Amyloid P / SAP Reference Antibody (dezamizumab) - Protocols

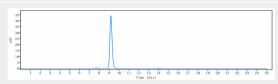
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-Serum Amyloid P / SAP Reference Antibody (dezamizumab) - Images



Anti-Serum Amyloid P / SAP Reference Antibody (dezamizumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-Serum Amyloid P / SAP Reference Antibody (dezamizumab)is more than 95% ,determined by SEC-HPLC.