

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 <u>P02743</u> 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.

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 Location Found in serum and urine.

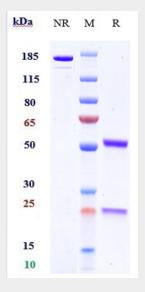


Anti-Serum Amyloid P / SAP Reference Antibody (dezamizumab) - Protocols

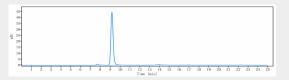
Provided below are standard protocols that you may find useful for product applications.

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

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.