

SERPINA7 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP6714b**Specification**

SERPINA7 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [P05543](#)**SERPINA7 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 6906**Other Names**

Thyroxine-binding globulin, Serpin A7, T4-binding globulin, SERPINA7, TBG

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP6714b](/products/AP6714b) was selected from the C-term region of human SERPINA7. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

SERPINA7 Antibody (C-term) Blocking Peptide - Protein Information**Name** SERPINA7**Synonyms** TBG**Function**

Major thyroid hormone transport protein in serum.

Cellular Location

Secreted.

Tissue Location

Expressed by the liver and secreted in plasma.

SERPINA7 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

SERPINA7 Antibody (C-term) Blocking Peptide - Images**SERPINA7 Antibody (C-term) Blocking Peptide - Background**

SERPINA7 is a major thyroid hormone transport protein in serum.

SERPINA7 Antibody (C-term) Blocking Peptide - References

Domingues,R., Endocrine 36 (1), 83-86 (2009)