

CES7 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP9157c

Specification

CES7 Antibody (Center) Blocking Peptide - Product Information

Primary Accession [Q6NT32](#)

CES7 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 221223

Other Names

Carboxylesterase 5A, Carboxylesterase-like urinary excreted protein homolog, Cauxin, CES5A, CES7

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP9157c](/products/AP9157c) was selected from the Center region of human CES7. 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.

CES7 Antibody (Center) Blocking Peptide - Protein Information

Name CES5A

Synonyms CES7

Function

Involved in the detoxification of xenobiotics and in the activation of ester and amide prodrugs.

Cellular Location

Secreted.

CES7 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

CES7 Antibody (Center) Blocking Peptide - Images

CES7 Antibody (Center) Blocking Peptide - Background

CES7 is involved in the detoxification of xenobiotics and in the activation of ester and amide prodrugs (By similarity).

CES7 Antibody (Center) Blocking Peptide - References

Ota T., et.al., Nat. Genet. 36:40-45(2004).