

COMTD1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP6751b**Specification**

COMTD1 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q86VU5](#)

COMTD1 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 118881

Other Names

Catechol O-methyltransferase domain-containing protein 1, 211-, COMTD1

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP6751b](/products/AP6751b) was selected from the C-term region of human COMTD1. 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.

COMTD1 Antibody (C-term) Blocking Peptide - Protein Information

Name COMTD1

Function

Putative O-methyltransferase.

Cellular Location

Membrane; Single-pass type II membrane protein

COMTD1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

COMTD1 Antibody (C-term) Blocking Peptide - Images

COMTD1 Antibody (C-term) Blocking Peptide - Background

COMTD1 is putative O-methyltransferase.

COMTD1 Antibody (C-term) Blocking Peptide - References

Deloukas,P., et.al., Nature 429 (6990), 375-381 (2004)