

CA6 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP9780b

Specification

CA6 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession

P23280

CA6 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 765

Other Names

Carbonic anhydrase 6, Carbonate dehydratase VI, Carbonic anhydrase VI, CA-VI, Salivary carbonic anhydrase, Secreted carbonic anhydrase, CA6

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.

CA6 Antibody (C-term) Blocking Peptide - Protein Information

Name CA6

Function

Reversible hydration of carbon dioxide. Its role in saliva is unknown.

Cellular Location

Secreted.

Tissue Location

Major constituent of saliva.

CA6 Antibody (C-term) Blocking Peptide - Protocols

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

• Blocking Peptides

CA6 Antibody (C-term) Blocking Peptide - Images



Tel: 858.875.1900 Fax: 858.875.1999

CA6 Antibody (C-term) Blocking Peptide - Background

The protein encoded by this gene is one of several isozymes of carbonic anhydrase. This protein is found only in salivary glands and saliva and protein may play a role in the reversible hydratation of carbon dioxide though its function in saliva is unknown.

CA6 Antibody (C-term) Blocking Peptide - References

Nishimori, I., et al. Bioorg. Med. Chem. 15(15):5351-5357(2007)Karhumaa, P., et al. Proc. Natl. Acad. Sci. U.S.A. 98(20):11604-11608(2001)Breton, S. JOP 2 (4 SUPPL), 159-164 (2001):Leinonen, J., et al. J. Histochem. Cytochem. 49(5):657-662(2001)