TMEM183B Antibody (N-term) Blocking peptide

Synthetic peptide Catalog # BP12209a

Specification

TMEM183B Antibody (N-term) Blocking peptide - Product Information

Primary Accession

Q1AE95

TMEM183B Antibody (N-term) Blocking peptide - Additional Information

Other Names

Transmembrane protein 183B, TMEM183B, Clorf37-dup

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.

TMEM183B Antibody (N-term) Blocking peptide - Protein Information

Name TMEM183BP (HGNC:33205)

Cellular Location

Membrane; Single-pass membrane protein

Tissue Location

Expressed in brain, lung, pancreas, thymus, intestine and blood. Not detected in heart, placenta, liver, muscle, kidney, spleen, prostate, testis, ovary and colon

TMEM183B Antibody (N-term) Blocking peptide - Protocols

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

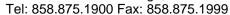
Blocking Peptides

TMEM183B Antibody (N-term) Blocking peptide - Images

TMEM183B Antibody (N-term) Blocking peptide - Background

This locus was thought to represent a pseudogene ofchromosome 1 open reading frame 37 because it is intronless andretains a polyA tail at the 3' end. It does however contain acomplete open reading frame that subsequent research hasdemonstrated to be transcribed in a limited







number of humantissues. The encoded protein may represent a transmembrane proteinassociated with cell membranes and be involved in cell-cell orcell-environment interactions.

TMEM183B Antibody (N-term) Blocking peptide - References

Yu, H., et al. Hum. Mol. Genet. 15(11):1870-1875(2006)