

C4orf46 Antibody (C-term) Blocking peptide Synthetic peptide

Catalog # BP11163b

Specification

C4orf46 Antibody (C-term) Blocking peptide - Product Information

Primary Accession

<u>Q504U0</u>

C4orf46 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 201725

Other Names Uncharacterized protein C4orf46, C4orf46

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.

C4orf46 Antibody (C-term) Blocking peptide - Protein Information

Name C4orf46

Synonyms RCDG1

Cellular Location Cytoplasm.

Tissue Location Expressed in the kidney, in epithelial cells in both proximal tubules and distal convoluted tubules

C4orf46 Antibody (C-term) Blocking peptide - Protocols

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

Blocking Peptides

C4orf46 Antibody (C-term) Blocking peptide - Images

C4orf46 Antibody (C-term) Blocking peptide - Background



Transcription factor involved in somitogenesis and neurogenesis. Required for the maintenance and differentiation of particular elements of the axial skeleton. May act upstream of PAX9. Plays a role in controlling the development of connections of hypothalamic neurons to pituitary elements, allowing central neurons to reach the peripheral blood circulation and to deliver hormones for control of peripheral functions (By similarity).

C4orf46 Antibody (C-term) Blocking peptide - References

Illig, T., et al. Nat. Genet. 42(2):137-141(2010)