

C6orf138 Antibody (Center) Blocking peptide Synthetic peptide Catalog # BP11405c

Specification

C6orf138 Antibody (Center) Blocking peptide - Product Information

Primary Accession Other Accession <u>Q6ZW05</u> <u>NP_997382.2, NP_001013754.3</u>

C6orf138 Antibody (Center) Blocking peptide - Additional Information

Gene ID 442213

Other Names Patched domain-containing protein 4, PTCHD4, C6orf138

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.

C6orf138 Antibody (Center) Blocking peptide - Protein Information

Name PTCHD4

Synonyms C6orf138, PTCH53

Function

Could act as a repressor of canonical hedgehog signaling by antagonizing the effects of SMO, as suggested by down-regulation of hedgehog target genes, including GLI1, PTCH1, and PTCH2 in PTCHD4- expressing cells.

Cellular Location Membrane; Multi-pass membrane protein

C6orf138 Antibody (Center) Blocking peptide - Protocols

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

<u>Blocking Peptides</u>

C6orf138 Antibody (Center) Blocking peptide - Images

