

WNT2B Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP5298c

Specification

WNT2B Antibody (Center) Blocking peptide - Product Information

Primary Accession

Q93097

WNT2B Antibody (Center) Blocking peptide - Additional Information

Gene ID 7482

Other Names

Protein Wnt-2b, Protein Wnt-13, WNT2B, WNT13

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.

WNT2B Antibody (Center) Blocking peptide - Protein Information

Name WNT2B

Synonyms WNT13

Function

Ligand for members of the frizzled family of seven transmembrane receptors. Functions in the canonical Wnt/beta-catenin signaling pathway. Plays a redundant role in embryonic lung development.

Cellular Location

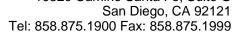
Secreted, extracellular space, extracellular matrix. Secreted

Tissue Location

Isoform 1 is expressed in adult heart, brain, placenta, lung, prostate, testis, ovary, small intestine and colon. In the adult brain, it is mainly found in the caudate nucleus, subthalamic nucleus and thalamus. Also detected in fetal brain, lung and kidney Isoform 2 is expressed in fetal brain, fetal lung, fetal kidney, caudate nucleus, testis and cancer cell lines

WNT2B Antibody (Center) Blocking peptide - Protocols







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

• Blocking Peptides

WNT2B Antibody (Center) Blocking peptide - Images