

**WNT2B Antibody (Center) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP5298c****Specification**

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**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**