

PDGFRL Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP17414a**Specification**

PDGFRL Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [Q15198](#)**PDGFRL Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 5157**Other Names**

Platelet-derived growth factor receptor-like protein, PDGFR-like protein, PDGF receptor beta-like tumor suppressor, PDGFRL, PRLTS

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.

PDGFRL Antibody (N-term) Blocking Peptide - Protein Information**Name** PDGFRL**Synonyms** PRLTS**Cellular Location**

Secreted.

Tissue Location

Expressed in colon, lung and liver.

PDGFRL Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

PDGFRL Antibody (N-term) Blocking Peptide - Images**PDGFRL Antibody (N-term) Blocking Peptide - Background**

This gene encodes a protein with significant sequence similarity to the ligand binding domain of platelet-derived growth factor receptor beta. Mutations in this gene, or deletion of a chromosomal segment containing this gene, are associated with sporadic hepatocellular carcinomas, colorectal cancers, and non-small cell lung cancers. This suggests this gene product may function as a tumor suppressor.

PDGFRL Antibody (N-term) Blocking Peptide - References

Davila, S., et al. Genes Immun. 11(3):232-238(2010) Guo, F.J., et al. World J. Gastroenterol. 16(12):1465-1472(2010) Riker, A.I., et al. BMC Med Genomics 1, 13 (2008) : Xu, M., et al. BMC Genomics 9 SUPPL 1, S12 (2008) : Seitz, S., et al. Genes Chromosomes Cancer 45(6):612-627(2006)