

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

Specification

PDGFRL Antibody (N-term) Blocking Peptide - Product Information

Primary 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)