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LOH12CR1 Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP5806b

Specification

LOH12CR1 Antibody (C-term) Blocking peptide - Product Information

Primary Accession	Q969J3
Other Accession	NP_477517.1

LOH12CR1 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 118426

Other Names
Loss of heterozygosity 12 chromosomal region 1 protein, LOH12CR1

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.

LOH12CR1 Antibody (C-term) Blocking peptide - Protein Information

Name BORCS5 (HGNC:17950)

Function
As part of the BORC complex may play a role in lysosomes movement and localization at the cell periphery. Associated with the cytosolic face of lysosomes, the BORC complex may recruit ARL8B and couple lysosomes to microtubule plus-end-directed kinesin motor. Thereby, it may indirectly play a role in cell spreading and motility.

Cellular Location
Lysosome membrane; Lipid-anchor; Cytoplasmic side

Tissue Location
Ubiquitously expressed (at protein level).

LOH12CR1 Antibody (C-term) Blocking peptide - Protocols

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

- Blocking Peptides

LOH12CR1 Antibody (C-term) Blocking peptide - Images

LOH12CR1 Antibody (C-term) Blocking peptide - References

Montpetit, A., et al. Leukemia 18(9):1499-1504(2004)Montpetit, A., et al. Eur. J. Hum. Genet. 10(1):62-71(2002)