

PDZD4 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP13603a

Specification

PDZD4 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [Q76G19](#)

PDZD4 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 57595

Other Names

PDZ domain-containing protein 4, PDZ domain-containing RING finger protein 4-like protein, PDZD4, KIAA1444, PDZK4, PDZRN4L

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13603a was selected from the N-term region of PDZD4. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

PDZD4 Antibody (N-term) Blocking peptide - Protein Information

Name PDZD4

Synonyms KIAA1444, PDZK4, PDZRN4L

Cellular Location

Cytoplasm, cell cortex. Note=Mainly localized under the plasma membrane

Tissue Location

Brain-specific. Expressed in fetal and adult brain. Up-regulated in synovial carcinomas.

PDZD4 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

PDZD4 Antibody (N-term) Blocking peptide - Images**PDZD4 Antibody (N-term) Blocking peptide - Background**

The function of this protein remains unknown.

PDZD4 Antibody (N-term) Blocking peptide - References

Nagayama, S., et al. Oncogene 23(32):5551-5557(2004)Kato, M., et al. Int. J. Mol. Med. 13(6):923-927(2004)Sandoval, N., et al. Genomics 35(2):383-385(1996)