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ZNF41 Antibody (N-term) Blocking Peptide

Synthetic peptide
Catalog # BP17581a

Specification

ZNF41 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession P51814

ZNF41 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 7592

Other Names
Zinc finger protein 41, ZNF41

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.

ZNF41 Antibody (N-term) Blocking Peptide - Protein Information

Name ZNF41

Function
May be involved in transcriptional regulation.

Cellular Location
Nucleus.

Tissue Location
Expressed in the heart, brain, placenta, lung, liver, skeletal muscle, kidney and pancreas

ZNF41 Antibody (N-term) Blocking Peptide - Protocols

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

- Blocking Peptides

ZNF41 Antibody (N-term) Blocking Peptide - Images

ZNF41 Antibody (N-term) Blocking Peptide - Background

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This gene product is a likely zinc finger familytranscription factor. It contains KRAB-A and KRAB-B domains thatact as transcriptional repressors in related proteins, and multiplezinc finger DNA binding motifs and finger linking regionscharacteristic of the Kruppel family. This gene is part of a genecluster on chromosome Xp11.23. Several alternatively splicedtranscript variants have been described, however, the full-lengthnature of only some of them is known.

ZNF41 Antibody (N-term) Blocking Peptide - References

Ross, M.T., et al. Nature 434(7031):325-337(2005)Colland, F., et al. Genome Res. 14(7):1324-1332(2004)Shoichet, S.A., et al. Am. J. Hum. Genet. 73(6):1341-1354(2003)Rosati, M., et al. Cytogenet. Cell Genet. 85 (3-4), 291-296 (1999) :Knight, J.C., et al. Genomics 21(1):180-187(1994)