

HARB1 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP11152a**Specification**

HARB1 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [Q96MB7](#)

HARB1 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 283254

Other Names

Putative nuclease HARBI1, 31--, Harbinger transposase-derived nuclease, HARBI1, C11orf77

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.

HARB1 Antibody (N-term) Blocking peptide - Protein Information

Name HARBI1

Synonyms C11orf77

Function

Transposase-derived protein that may have nuclease activity (Potential). Does not have transposase activity.

Cellular Location

Nucleus. Cytoplasm. Note=Interaction with NAIF1 promotes translocation to the nucleus

Tissue Location

Detected in brain, eye, nerve tissue, kidney and lung.

HARB1 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

HARB1 Antibody (N-term) Blocking peptide - Images**HARB1 Antibody (N-term) Blocking peptide - Background**

The specific function of C11ORF77 remains unknown. It is potentially a transposase-derived protein that may have nuclease activity. It does not however have transposase activity. C11ORF77 is detected in brain, eye, nerve tissue, kidney and lung.

HARB1 Antibody (N-term) Blocking peptide - References

Ferreira, R.C., et al. Nat. Genet. 42(9):777-780(2010)Sinzelle, L., et al. Proc. Natl. Acad. Sci. U.S.A. 105(12):4715-4720(2008)Oh, J.H., et al. Mamm. Genome 16(12):942-954(2005)Kapitonov, V.V., et al. DNA Cell Biol. 23(5):311-324(2004)