

HMGN4 Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP5825b

Specification

HMGN4 Antibody (Center) Blocking peptide - Product Information

Primary Accession O00479
Other Accession NP_006344.1

HMGN4 Antibody (Center) Blocking peptide - Additional Information

Gene ID 10473

Other Names

High mobility group nucleosome-binding domain-containing protein 4, Non-histone chromosomal protein HMG-17-like 3, Non-histone chromosomal protein, HMGN4, HMG17L3, NHC

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.

HMGN4 Antibody (Center) Blocking peptide - Protein Information

Name HMGN4

Synonyms HMG17L3, NHC

Cellular Location

Nucleus.

HMGN4 Antibody (Center) Blocking peptide - Protocols

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

• Blocking Peptides

HMGN4 Antibody (Center) Blocking peptide - Images

HMGN4 Antibody (Center) Blocking peptide - Background

The protein encoded by this gene, a member of the HMGN protein family, is thought to reduce the







compactness of the chromatin fiber in nucleosomes, thereby enhancing transcription from chromatin templates. Transcript variants utilizing alternative polyadenylation signals exist for this gene.

HMGN4 Antibody (Center) Blocking peptide - References

Mungall, A.J., et al. Nature 425(6960):805-811(2003) Birger, Y., et al. DNA Cell Biol. 20(5):257-264(2001) Ruddy, D.A., et al. Genome Res. 7(5):441-456(1997)