10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

SP8 Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP10802b

Specification

SP8 Antibody (C-term) Blocking peptide - Product Information

Primary Accession Q8IXZ3

SP8 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 221833

Other Names
Transcription factor Sp8, Specificity protein 8, SP8

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.

SP8 Antibody (C-term) Blocking peptide - Protein Information

Name SP8

Function
Transcription factor which plays a key role in limb development. Positively regulates FGF8 expression in the apical ectodermal ridge (AER) and contributes to limb outgrowth in embryos (By similarity).

Cellular Location
Nucleus.

SP8 Antibody (C-term) Blocking peptide - Protocols

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

- Blocking Peptides

SP8 Antibody (C-term) Blocking peptide - Images

SP8 Antibody (C-term) Blocking peptide - Background

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SP8 Antibody (C-term) Blocking peptide - References

Lee, M.T., et al. Mol. Psychiatry (2010) In press :Jugessur, A., et al. PLoS ONE 5 (7), E11493 (2010) :Barber, M.J., et al. PLoS ONE 5 (3), E9763 (2010) :Eeles, R.A., et al. Nat. Genet. 41(10):1116-1121(2009)Milona, M.A., et al. BMC Genomics 5 (1), 86 (2004) :