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TNFRSF8 Blocking Peptide (N-term)

Synthetic peptide
Catalog # BP20827a

Specification

TNFRSF8 Blocking Peptide (N-term) - Product Information

Primary Accession P28908

TNFRSF8 Blocking Peptide (N-term) - Additional Information

Gene ID 943

Other Names
Tumor necrosis factor receptor superfamily member 8, CD30L receptor, Ki-1 antigen, Lymphocyte activation antigen CD30, CD30, TNFRSF8, CD30, D1S166E

Target/Specificity
The synthetic peptide sequence is selected from aa 30-43 of HUMAN TNFRSF8

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.

TNFRSF8 Blocking Peptide (N-term) - Protein Information

Name TNFRSF8 (HGNC:11923)

Function
Receptor for TNFSF8/CD30L (PubMed:8391931). May play a role in the regulation of cellular growth and transformation of activated lymphoblasts. Regulates gene expression through activation of NF-kappa- B (PubMed:8999898).

Cellular Location
[Isoform 1]: Cell membrane; Single-pass type I membrane protein

Tissue Location
[Isoform 2]: Detected in alveolar macrophages (at protein level).

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TNFRSF8 Blocking Peptide (N-term) - Protocols

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

- Blocking Peptides

TNFRSF8 Blocking Peptide (N-term) - Images

TNFRSF8 Blocking Peptide (N-term) - Background

Receptor for TNFSF8/CD30L. May play a role in the regulation of cellular growth and transformation of activated lymphoblasts. Regulates gene expression through activation of NF-kappa-B.

TNFRSF8 Blocking Peptide (N-term) - References

Duerkop H.,et al.Cell 68:421-427(1992).
Jung W.,et al.Mol. Immunol. 31:1329-1334(1994).
Horie R.,et al.Blood 88:2422-2432(1996).
Durkop H.,et al.Submitted (MAY-2000) to the EMBL/GenBank/DDBJ databases.
Gregory S.G.,et al.Nature 441:315-321(2006).