

**ANR54 Antibody (C-term) Blocking Peptide**  
Synthetic peptide  
Catalog # BP17888b

**Specification**

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**ANR54 Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [Q6NXT1](#)

**ANR54 Antibody (C-term) Blocking Peptide - Additional Information**

Gene ID 129138

**Other Names**

Ankyrin repeat domain-containing protein 54, Lyn-interacting ankyrin repeat protein, ANKRD54, LIAR

**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.

**ANR54 Antibody (C-term) Blocking Peptide - Protein Information**

Name ANKRD54

Synonyms LIAR

**Function**

Plays an important role in regulating intracellular signaling events associated with erythroid terminal differentiation.

**Cellular Location**

Nucleus. Cytoplasm. Midbody. Note=Shuttles between nucleus and cytoplasm during the cell cycle. EPO stimulation induces nuclear accumulation (By similarity).

**ANR54 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**ANR54 Antibody (C-term) Blocking Peptide - Images**

**ANR54 Antibody (C-term) Blocking Peptide - Background**

The function of this protein remains unknown.

**ANR54 Antibody (C-term) Blocking Peptide - References**

Olsen, J.V., et al. Cell 127(3):635-648(2006)Collins, J.E., et al. Genome Biol. 5 (10), R84 (2004)  
:Dunham, I., et al. Nature 402(6761):489-495(1999)