

**SCYL3 Antibody (N-term) Blocking Peptide**

Synthetic peptide

Catalog # BP7248a

**Specification**

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**SCYL3 Antibody (N-term) Blocking Peptide - Product Information**

Primary Accession

[Q8IZE3](#)**SCYL3 Antibody (N-term) Blocking Peptide - Additional Information**

Gene ID 57147

**Other Names**

Protein-associating with the carboxyl-terminal domain of ezrin, Ezrin-binding protein PACE-1, SCY1-like protein 3, SCYL3, PACE1

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP7248a](/product/products/AP7248a) was selected from the N-term region of human SCYL3. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**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.

**SCYL3 Antibody (N-term) Blocking Peptide - Protein Information**

Name SCYL3

Synonyms PACE1

**Function**

May play a role in regulating cell adhesion/migration complexes in migrating cells.

**Cellular Location**

Cytoplasm. Golgi apparatus. Cell projection, lamellipodium. Note=Colocalized with EZR/VIL2, actin and CD44 in lamellipodia

**Tissue Location**

Ubiquitously expressed.

### **SCYL3 Antibody (N-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

### **SCYL3 Antibody (N-term) Blocking Peptide - Images**

### **SCYL3 Antibody (N-term) Blocking Peptide - Background**

SCYL3 interacts with VIL2/Ezrin C-terminal domain and may play a role in regulating cell adhesion/migration complexes in migrating cells.

### **SCYL3 Antibody (N-term) Blocking Peptide - References**

Sullivan, A., et al., Exp. Cell Res. 284(2):224-238 (2003).