

**ITGBL1 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP8781c****Specification****ITGBL1 Antibody (Center) Blocking Peptide - Product Information**

Primary Accession [O95965](#)

**ITGBL1 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 9358**Other Names**

Integrin beta-like protein 1, Osteoblast-specific cysteine-rich protein, Ten integrin EGF-like repeat domain-containing protein, ITGBL1, OSCP, TIED

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP8781c](#) was selected from the Center region of human ITGBL1. 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.

**ITGBL1 Antibody (Center) Blocking Peptide - Protein Information****Name** ITGBL1**Synonyms** OSCP, TIED**Cellular Location**

Secreted.

**Tissue Location**

Widely expressed in many tissues, but readily detectable only in aorta.

**ITGBL1 Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**ITGBL1 Antibody (Center) Blocking Peptide - Images****ITGBL1 Antibody (Center) Blocking Peptide - Background**

Osteoblast specific cysteine-rich protein (OSCP) is integrin,  $\beta$ 1-like 1 (with EGF-like repeat domains).

**ITGBL1 Antibody (Center) Blocking Peptide - References**

Berg R.W., et.al., Genomics 56:169-178(1999).