

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

ITGBL1 Antibody (Center) Blocking Peptide - Product InformationPrimary 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](/products/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, α ?like 1 (with EGF-like repeat domains).

ITGBL1 Antibody (Center) Blocking Peptide - References

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