

OX40 Blocking Peptide
Catalog # PBV10415b**Specification**

OX40 Blocking Peptide - Product Information

Primary Accession	P15725
Other Accession	NP_037181
Gene ID	25572
Calculated MW	29895

OX40 Blocking Peptide - Additional Information**Gene ID** 25572**Application & Usage**

The peptide is used for blocking the antibody activity of OX40. It usually blocks the antibody activity completely in Western blot analysis by incubating the peptide with equal volume of antibody for 30-60 minutes at 37°C.

Other Names

Tumor necrosis factor receptor superfamily member 4, MRC OX40, OX40 antigen, OX40L receptor, CD134, Tnfrsf4, Ox40, Txgp1l

Target/Specificity

OX40

Formulation

50 µg (0.5 mg/ml) in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA and 0.02% thimerosal.

Reconstitution & Storage

-20 °C

Background Descriptions**Precautions**

OX40 Blocking Peptide is for research use only and not for use in diagnostic or therapeutic procedures.

OX40 Blocking Peptide - Protein Information**Name** Tnfrsf4**Synonyms** Ox40, Txgp1l**Function**

Receptor for TNFSF4/OX40L/GP34. Is a costimulatory molecule implicated in long-term T-cell immunity (By similarity).

Cellular Location

Membrane; Single-pass type I membrane protein.

Tissue Location

Activated T-cells.

OX40 Blocking Peptide - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

OX40 Blocking Peptide - Images