

uPAR Blocking Peptide
Catalog # PBV10342b**Specification**

uPAR Blocking Peptide - Product Information

Primary Accession	P49616
Gene ID	50692
Calculated MW	35753

uPAR Blocking Peptide - Additional Information**Gene ID** 50692**Application & Usage**

The peptide is used for blocking the antibody activity of uPAR. 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

Urokinase plasminogen activator surface receptor, U-PAR, uPAR, CD87, Plaur

Target/Specificity

uPAR

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**

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

uPAR Blocking Peptide - Protein Information**Name** Plaur**Function**

Acts as a receptor for urokinase plasminogen activator. Plays a role in localizing and promoting plasmin formation. Mediates the proteolysis-independent signal transduction activation effects of U-PA.

Cellular Location

[Isoform 1]: Cell membrane; Lipid-anchor, GPI-anchor

uPAR 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](#)

uPAR Blocking Peptide - Images