

**Urokinase Antibody**  
Rabbit mAb  
Catalog # AP91163**Specification**

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**Urokinase Antibody - Product Information**

Application	WB, IHC
Primary Accession	<a href="#">P00749</a>
Reactivity	Rat
Clonality	Monoclonal
<b>Other Names</b>	
Urokinase-type plasminogen activator; U-plasminogen activator; Upa; PLAU; ATF uPA;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	48507 Da

**Urokinase Antibody - Additional Information**

Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Urokinase
Description	Specifically cleave the zymogen plasminogen to form the active enzyme plasmin.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Urokinase Antibody - Protein Information**

Name PLAU ([HGNC:9052](#))

**Function**

Specifically cleaves the zymogen plasminogen to form the active enzyme plasmin.

**Cellular Location**

Secreted.

**Tissue Location**

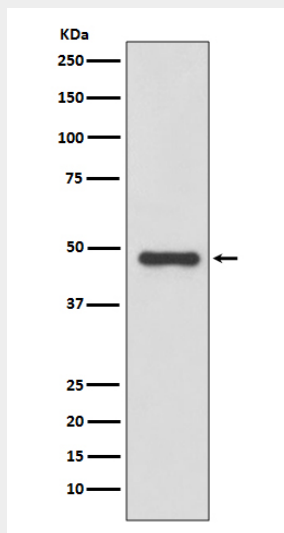
Expressed in the prostate gland and prostate cancers.

**Urokinase Antibody - 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](#)

### Urokinase Antibody - Images



Western blot analysis of Urokinase expression in LnCaP cell lysate.