

**Pentraxin 3 Antibody**  
**Rabbit mAb**  
**Catalog # AP91952**

**Specification**

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**Pentraxin 3 Antibody - Product Information**

Application	WB, FC
Primary Accession	<a href="#">P26022</a>
Clonality	Monoclonal
<b>Other Names</b>	
Pentaxin 3; PTX3; TNFAIP5; TSG14;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	41976 Da

**Pentraxin 3 Antibody - Additional Information**

Purification	<b>Affinity-chromatography</b>
Immunogen	<b>A synthesized peptide derived from human Pentraxin 3</b>
Description	<b>Plays a role in the regulation of innate resistance to pathogens, inflammatory reactions, possibly clearance of self-components and female fertility.</b>
Storage Condition and Buffer	<b>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.</b>

**Pentraxin 3 Antibody - Protein Information**

**Name** PTX3 ([HGNC:9692](#))

**Synonyms** TNFAIP5, TSG14

**Function**

Plays a role in the regulation of innate resistance to pathogens, inflammatory reactions, possibly clearance of self- components and female fertility.

**Cellular Location**

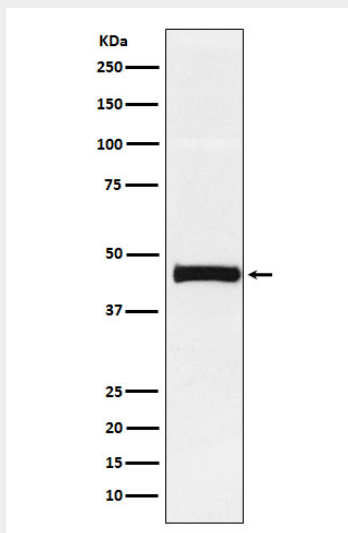
Secreted.

**Pentraxin 3 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](#)

### Pentraxin 3 Antibody - Images



Western blot analysis of Pentraxin 3 expression in HUVEC cell lysate.