

# PTX3 Antibody (Center) Blocking Peptide

Synthetic peptide Catalog # BP14812c

### **Specification**

### PTX3 Antibody (Center) Blocking Peptide - Product Information

**Primary Accession** 

P26022

## PTX3 Antibody (Center) Blocking Peptide - Additional Information

**Gene ID 5806** 

#### **Other Names**

Pentraxin-related protein PTX3, Pentaxin-related protein PTX3, Tumor necrosis factor alpha-induced protein 5, TNF alpha-induced protein 5, Tumor necrosis factor-inducible gene 14 protein, TSG-14, PTX3, TNFAIP5, TSG14

#### **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.

## PTX3 Antibody (Center) Blocking Peptide - 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.

### PTX3 Antibody (Center) Blocking Peptide - Protocols

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

# • Blocking Peptides

## PTX3 Antibody (Center) Blocking Peptide - Images



# PTX3 Antibody (Center) Blocking Peptide - Background

PTX3 plays a role in the regulation of innate resistance to pathogens, inflammatory reactions, possibly clearance of self-components and female fertility (By similarity).

## PTX3 Antibody (Center) Blocking Peptide - References

Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010)Yilmaz, M.I., et al. Clin J Am Soc Nephrol 5(7):1174-1181(2010)Haverkamp, M.H., et al. Int. J. Pediatr. Otorhinolaryngol. 74(7):752-754(2010)Hollan, I., et al. Arthritis Care Res (Hoboken) 62(3):378-385(2010)Sciacca, P., et al. Front Biosci (Elite Ed) 2, 805-809 (2010):