

# Anti-PTX3 Antibody

Rabbit polyclonal antibody to PTX3

Catalog # AP60502

## Product Information

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Application	WB
Primary Accession	<a href="#">P26022</a>
Other Accession	<a href="#">P48759</a>
Reactivity	Human, Mouse, Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41976

## Additional Information

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Gene ID	5806
Other Names	TNFAIP5; TSG14; 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
Target/Specificity	Recognizes endogenous levels of PTX3 protein.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

## Protein Information

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Name	PTX3 ( <a href="#">HGNC:9692</a> )
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.

## Background

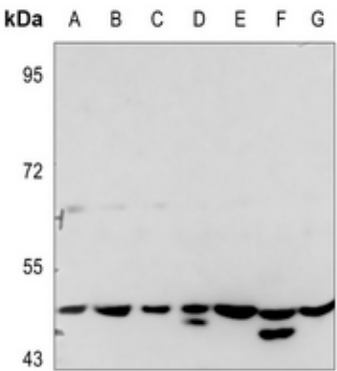
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KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human PTX3. The

exact sequence is proprietary.

Images

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Western blot analysis of PTX3 expression in HEK293T (A), A549 (B), H1688 (C), mouse lung (D), mouse muscle (E), mouse testis (F), rat muscle (G) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.