

Pentraxin 3 (PTX3) Antibody

Catalogue No.: abx028325



Pentraxin 3 plays a role in the regulation of innate resistance to pathogens, inflammatory reactions, possibly clearance of self-components and female fertility (By similarity).

Target:	Pentraxin 3 (PTX3)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 120-148 amino acids from the Central region of human PTX3.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P26022 (UniProt , ExPASy)
Gene Symbol:	PTX3

Datasheet

Version: 2.0.0

Revision date: 23 Jun 2025



GeneID:	5806
OMIM:	602492
HGNC:	9692
KEGG:	hsa:5806
Ensembl:	ENSG00000163661
String:	9606.ENSP00000295927
Molecular Weight:	Calculated MW: 42 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only