

## Anti human PTX3 mouse monoclonal antibody

Pentraxin 3

Code No	PP-PPZ17105-00	In order	Application / Recommended Concentration In order to obtain the best results, optimal working dilutions should b determined by each individual user.	
Clone No.	PPZ17105	Westerr		
.ot.	A-2			1 ug/mL
Concentration	1 mg/mL	Non red	ucing Western Blot	1 ug/mL
/olume	100 uL	ELISA		Decide by use
g Class	G2a	Immuno	precipitation	Not yet tested
Description	Pentraxins are a superfamily of conserved proteins characterized by the pentraxin domain. CRP and	Supersh	nift Assay	Not yet tested
	SAP are recognized as classical short pentraxins, whereas Pentraxin3(PTX3) belongs to the long pentraxins. CRP and SAP are induced in the liver in response to IL-6. In contrast, PTX3 is produced by	Chromatin immunoprecipitation Not yet tested		
	a variety of tissues and cells, such as vascular endothelial cells, macrophages, and neutrophils, predominantly in response to proinflammatory signals (bacterial products, IL-1, and TNF).	Immunohistochemistry Not yet tested		Not yet tested
Genbank Drigin	BC039733 Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a mouse immunized with recombinant human PTX3 (18-381 aa).			
	BC039733 Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a mouse immunized with	Storage	the solution may be	o to one month. For long-term storage, frozen in working aliquots. Repeated
Drigin	BC039733 Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a mouse immunized with	Storage	the solution may be	frozen in working aliquots. Repeated ng is not recommended. Storage in a
	BC039733 Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a mouse immunized with recombinant human PTX3 (18-381 aa).	Storage	the solution may be freezing and thawing	frozen in working aliquots. Repeated ng is not recommended. Storage in a
Drigin Epitope	BC039733 Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a mouse immunized with recombinant human PTX3 (18-381 aa). 18-79 a.a. This antibody specifically recognizes human PTX3.	Storage	the solution may be freezing and thawing	frozen in working aliquots. Repeated ng is not recommended. Storage in a
Drigin Epitope	BC039733 Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a mouse immunized with recombinant human PTX3 (18-381 aa). 18-79 a.a. This antibody specifically recognizes human PTX3.		the solution may be freezing and thawing	frozen in working aliquots. Repeated ng is not recommended. Storage in a

## as a component of another product. Any use of this product other than the permitted use without the express written consent of Perseus Proteomics Inc. is prohibited.

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