

Anti human PTX3 mouse monoclonal antibody

Pentraxin 3

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Code No	PP-PPZ1272-00	Application / Recommended Concentration In order to obtain the best results, optimal working dilutions should be determined by each individual user.		
Clone No.	PPZ1272	Western	-	1 ug/mL
_ot.	A-2			
Concentration	1 mg/mL	Non redu	ucing Western Blot	1 ug/mL
/olume	100 uL	ELISA		Decide by use
g Class	G1	Immunop	precipitation	Not yet tested
Description	Pentraxins are a superfamily of conserved proteins characterized by the pentraxin domain. CRP and	Supershi	ift 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	Chromat	in immunoprecipitatic	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		
Genbank	BC039733			
	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).			
	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		o one month. For long-term storage, rozen in working aliguots. Repeated
	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 f	rozen in working aliquots. Repeated is not recommended. Storage in a
Origin	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 f freezing and thawing	rozen in working aliquots. Repeated is not recommended. Storage in a
Drigin Epitope	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). 80-108 a.a. This antibody specifically recognizes human PTX3.	Storage	the solution may be f freezing and thawing	rozen in working aliquots. Repeated is not recommended. Storage in a
Drigin Epitope	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). 80-108 a.a. This antibody specifically recognizes human PTX3.		the solution may be f freezing and thawing	rozen in working aliquots. Repeated is not recommended. Storage in a
Specificity	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). 80-108 a.a. This antibody specifically recognizes human PTX3. Not yet tested in other species.		the solution may be f freezing and thawing frost-free freezer is n	rozen in working aliquots. Repeated is not recommended. Storage in a

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