

1. Product identifier

Code ORG 518

Name Anti-PR3 (cANCA)

Anti-PR3 is a medical device for the quantitative detection of IgG class autoantibodies against PR3 in human serum or plasma. Intended for professional in vitro diagnostic use only.

Manufacturer / Supplier

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2. Hazards identification

Product is **not classified as hazardous** according to the European Regulation 1999/45/EC or 1272/2008/EC. Human health hazards: No specific hazard.

3. Composition / Information on ingredients

 Coated microplate:
 Purified antigen coated onto polystyrene microwells.

 Calibrators/controls:
 Human antibodies < 1% in phosphate buffered saline with Tween 20 as detergent, sodium azide 0.09% as preservative and BSA for stabilization.</td>

 Enzyme conjugate:
 Peroxidase conjugated anti-human antibody < 0.0001% in phosphate buffered saline with ProClin 300 as preservative and bovine serum albumin (BSA) for stabilization.</td>

 Sample buffer:
 Phosphate buffered saline with sodium azide 0.09% as preservative and BSA for stabilization.

 Wash buffer:
 Tris buffered saline with Tween 20 as detergent and sodium azide 0.09% as preservative.

 Substrate solution:
 Aqueous solution of TMB (3,3`,5,5`-Tetramethylbenzidin) 0.032% with organic solvent 2-pyrrolidone < 10%, sodium perborate, citrate, EDTA, and Kathon CG as preservative.</td>

 Stop solution:
 Aqueous solution of phosphoric acid 4.5%.

 Active substances in all mixtures do not meet the criteria for classification according to 1272/2008/EC.

4. First aid measures

	Skin Contact:	In case of skin contact, immediately wash thoroughly with water and soap.
		Remove contaminated clothing and shoes and wash before reuse.
		If stop solution comes into contact with skin, wash thoroughly with water.
	Eye Contact:	After contact with the eyes carefully rinse the opened eye with running water for at
		least 10 minutes. Get medical attention if necessary. Remove contact lenses if this
		can be done easily.
	Respiratory tract:	Take person to the fresh air.
	Swallowing:	Rinse the mouth and spit the fluids out. Drink 1 - 2 glasses of water immediately. During
		spontaneous vomiting hold the head of the casualty low with the body in a prone position in
		order to avoid the penetration of vomit into the air tube.
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5. Firefighting measures

Extinguishing Media: Use dry chemical powder, water spray, foam or carbon dioxide.

6. Personal precautions, protective equipment and emergency procedures Observe laboratory safety regulations.

Avoid contact with skin and eyes. Do not swallow. Do not pipette by mouth. Do not eat, drink, smoke or apply makeup in areas where specimens or kit reagents are handled. When spilled, absorb with an inert material and put the spilled material in an appropriate waste disposal.

7. Handling and storage

Handling:	Special measures are not required.
Storage:	Store at 2 to 8 °C. Protect from light.

8. Exposure controls / personal protection

ame Doc	ording to 1907/2006/EC + endment 453/2010/EC ument No QM110187 ion 4 dated 2018-03-01		Safety Data Sheet ORG 518		
	Respiratory protection Hand protection: Eye protection:	Wea	r protective gloves of nitril rubber or natural latex.		
9.	Eye protection: Wear protective glasses. Physical and chemical properties Coated microplate: Polystyrol microwells in foil pouch. Calibrators: Yellow fluid in glass bottle.				
	Enzyme conjugate: Sample buffer: Wash buffer: Substrate solution: Stop solution:	Yello Colo Colo	fluid in polyethylene bottle. ow fluid in polyethylene bottle. rless fluid in polyethylene bottle. rless fluid in polyethylene bottle. rless fluid in polyethylene bottle.		
10.	 ID. Stability and reactivity Stability of components is given on the labels. Used according to intended use no dangerous reactions known conditions to avoid: Substrate solution is light-sensitive. Store substrate solution in the dark. 				
	Ecological inform	tended ation	on use no toxicological reactions known. use no ecological reactions known.		
13.	Disposal consider Waste should be disp When disposing of co	ration bosed o bonjugat	-		
14.	Transport informa This product is not su		o official transport regulations.		
15.	1272/2008/EC Class replaces 67/548/EW0 453/2010/EC Comp	stration sificatio G and ´ pilation	n, evaluation and authorization of chemicals regulation (REACH) on, labelling and packaging regulation (CLP, globally harmonized system GHS) 1999/45/EG, amending 1907/2006/EG of safety data sheets regulation (SDS), amending 1907/2006/EC d according to the EU regulations 1272/2008. No labeling requirement.		
16.	Other information Revision: editorial cor Safety data for produc	rrectior	ns. Jding all components. This product is intended for professional laboratory use only.		

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier assumes any liability whatsoever for the accuracy or completeness of the information contained herein. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.