

DiaMetra

care for quality

Anti-CP IgG

Determination of IgG antibodies
against Linear **Citrullinated Peptides**

The antigens used in anti CP IgG kit are an optimized combination of four new different viral linear peptides.

***Anti-CP IgG** antibody testing is useful in the diagnosis of rheumatoid arthritis, particularly in the early stages of the disease, and as predictive factor in terms of disease progression and radiological damages.*

Diametra is part of IDS group

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Determination of IgG antibodies against Linear Citrullinated Peptides

We assessed in our R&D department n°93 serum samples using the DiaMetra Elisa Anti CP IgG assay and we got the following results:

- 48 Normal healthy population
- 45 Clinically identified and confirmed as Arthritis Rheumatoid positive.

Summary of Results:

	Positive Diagnosed	Negative Diagnosed	
Positive DiaMetra	True Positive	False Positive	Total DiaMetra Positive
Negative DiaMetra	False Negative	True Negative	Total DiaMetra Negative
	Total Clinical Positive	Total Clinical Negative	Total Sera
	34	3	37
	11	45	56
	45	48	93
Sensitivity	(True Positive/Total Clinical Positive)		76%
Specificity	(True Negative/Total Clinical Negative)		94%

Order Information

Code	Description
* DKO 149	Anti CP IgG

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