

CA125 IRMA

Catalog #: KIP0301

The DAsource CA 125-IRMA is a two-step immunoradiometric assay based on coated-tube separation. Mab1, the capture antibody, is attached to the lower and inner surface of the plastic tube. Add calibrators or samples to the tubes. After incubation, washing removes the occasional excess of antigen. Addition of Mab2, the signal antibody labelled with 125 I, will complete the system and trigger the immunological reaction. After washing, the remaining radioactivity bound to the tube reflects the antigen concentration.

Format	IRMA
Label	I125
Size	96 tests
Sample Type	Serum
Sample Volume	100 µL
Controls	2 levels
Range	4,8 - 786 U/mL
Sensitivity	0,7 U/mL
Incubation	3 hours at room temperature with shaking at 400 rpm
Shelf Life (weeks)	11