

KRYPTOR : THYROID



	ANTI TPO	ANTI TG	hTG	TRAK	TGS
Available on KRYPTOR compact plus	YES	YES	YES	YES	YES
Sample volume (µL)	14	26	50	50	70
Nb of tests per kit	75	75	75	50	75
Reagent kit	Freeze-dried	Freeze-dried	Ready-to-use	Freeze-dried	Ready-to-use
Incubation time (min)	19	29	59	44	59
Automatic dilution factor	5 20	5 25	20 200 2000	5	20 200 2000
Direct measurement range	10 - 2000 U/mL	10 - 850 U/mL	0.17 - 250 ng/mL	0.27 – 20 IU/L	0.09 – 200 ng/mL
Normal values	<60 U/mL	<33 U/mL	2-70 ng/mL	<1.8IU/L	1.6 – 61.3 ng/mL
Detection limit	10 U/mL	10 U/mL	0.17 ng/mL	0.27 IU/L	0.09 ng/mL
On-board stability (days)	14	15	28	5	29
Calibrators	2 Freeze-dried	1 Freeze-dried	1	1 Freeze-dried	1 Freeze-dried
Calibration frequency (days)	7	7	15	5	15
International standards	500 U/mL NIBSC 66/387 = 2518 U/mL ATPO	1000 IU/mL NIBSC 65/93 = 160U/mL ATg	1 ng/mL = 1.92 ng/mL du CRM 457	WHO 90/672	CMR457