

Siemens Oncology Assay Menu

Oncology Assays to Help Improve Management of Cancer Patients

Assays available outside the U.S.

Tumor Marker	Area of Interest	ADVIA Centaur® XP System	ADVIA Centaur® CP System	IMMULITE® 1000 System	IMMULITE® 2000/2000XPI Systems	Dimension Vista® Systems	Dimension® EXL™ Family, Dimension® RXL Max® and Xpand® Plus Systems
AFP	Non-Seminomatous Testicular Cancer	●	●	●	●	●	
BR	Breast Cancer	●	●				
CA 15-3 ¹	Breast Cancer	●	●	●	●	●	
CA 19-9 ²	Pancreatic Cancer	●	●	●	●	●	
CA 125II ³	Ovarian Cancer	●	●	●	●	●	
CEA	Primary, Breast, Colorectal, GI, Liver, Lung, Ovarian, Pancreatic Cancer ^B	●	●	●	●	●	
Complexed PSA	Prostate Cancer	●	●				
Free PSA	Prostate Cancer	●	● ^A	●	●	●	●
PAP	Prostate Cancer			●	●		
PSA	Prostate Cancer	●	●	●	●	●	●
Serum HER-2/neu	Breast Cancer	●	●				
Third Generation PSA	Prostate Cancer			●	●		
TPS	Bladder, Breast, GI, Lung, Ovarian, and Prostate Cancer			●			

References

- A. Under development.
Not available for sale in the U.S.
- B. Dimension Vista CEA is only approved for colorectal cancer.
- 1. BR-MA on the IMMULITE Systems
- 2. GI-MA on the IMMULITE Systems
- 3. OM-MA on the IMMULITE Systems

Platform	Assay	Reportable Range
ADVIA Centaur Systems	AFP ⁴	1.3 ng/mL – 1,000 ng/mL
	BR	3.5 U/mL – 450 U/mL
	CA 15-3	0.5 U/mL – 200 U/mL
	CA 19-9	1.2 U/mL – 700 U/mL
	CA 125II	2.0 U/mL – 600 U/mL
	CEA	0.5 ng/mL – 100 ng/mL
	Complexed PSA	0.03 ng/mL – 100 ng/mL
	Free PSA ⁵	0.01 ng/mL – 25 ng/mL
	PSA	0.01 ng/mL – 100 ng/mL
	Serum HER-2/neu	0.5 ng/mL – 350 ng/mL
IMMULITE Systems	AFP	0.2 IU/mL – 300 IU/mL
	BR-MA	1.0 U/mL – 300 U/mL
	CEA ⁶	0.15 ng/mL – 550 ng/mL
	Free PSA	0.07 ng/mL – 25 ng/mL
	GI-MA ⁷	1.0 U/mL – 1,000 U/mL
	OM-MA	1.0 U/mL – 500 U/mL
	PAP	0.02 ng/mL – 100 ng/mL
	PSA	0.04 ng/mL – 150 ng/mL
	Third Generation PSA	0.005 ng/mL – 20 ng/mL
	TPS	15.0 U/L – 2,400 U/L
Dimension EXL Family, Dimension RxL Max, and Xpand Plus Systems	Free PSA	0.06 ng/mL – 45 ng/mL
	PSA	0.13 ng/mL – 100 ng/mL
Dimension Vista Systems	AFP	0.5 ng/mL – 1,000 ng/mL
	CA 15-3	1.0 U/mL – 300 U/mL
	CA 19-9	2.0 U/mL – 1,000 U/mL
	CA 125II	1.5 U/mL – 1,000 U/mL
	CEA	0.2 ng/mL – 1,000 ng/mL
	FPSA	0.015 ng/mL – 20 ng/mL
	TPSA	0.010 ng/mL – 100 ng/mL

For additional information,
visit www.siemens.com/oncologyassays

References

- ADVIA Centaur CP AFP is 1.7 – 1,000 ng/mL
- Not available on the ADVIA Centaur CP System
- IMMULITE 1000 CEA is 0.2 – 550 ng/mL
- IMMULITE 1000 GI-MA is 2.0 – 1,000 U/mL

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