

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	А32000Н	Lot #:	11K31421
Description:	Human Cancer Antigen CA15-3 Antigen Grade Human Cancer Antigen CA15-3 (Breast Cancer) Antigen Gr	ade	
Source:	Human BTA Cell Line Supernatant Bovine derived sera used in cell culture are certified from U.	S. origin.	
Format:	Purified, Liquid		
Purification:	SDS-PAGE: No bands 200 U load (Reduced). Western Blot: Doublet bands visible at 300-400 kDa. No ot Known Contaminants: 22.64 Units/mL (0.13%) (Cobas G 98.01 Units/mL (0.55%) (Cobas G Product is 0.2 μm filtered.	CA19-9 Assay)	ra MAb B27-29)
Concentration:	Specific Protein: 17777 Units/mL (Cobas CA15-3 Assay) Total Protein: 1.36 OD280 O.D. Units		
Buffer:	Phosphate Buffered Saline, pH 7.4 ± 0.1		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in Chemiluminescent Immunoassay and We optimum working titer for use in its particular application. C in such assays should not necessarily be excluded.		
Storage:	Short-term store at 2–8°C. Long term store at -20° C. Avoid	d multiple/freeze thaw cyc	cles.
Inactivation:	Not Applicable		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addition	nal information.	

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Quality Signature:

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY