

Specification Sheet

◆Product Specification

Product name	Anti AFP monoclonal antibody NB-011
Product code	0901-1
Animal species	Mouse
Isotype	IgG1
Purification	Ion Exchange Chromatography
Liquid	PBS, containing 0.09%(W/V) Sodium azide
Quantity	1 mg (0.1mL / vial) ※ 10mg/mL Solution
Tested Application	EIA
Tested Antigen	Human AFP Antigen, derived from Human Cord Serum
Storage	2-8 °C

◆Analysis

Inspection	Method	Acceptance Criteria	Result
Antibody Conc.	Absorbance 280nm E1% = 14.0	≧ 10mg/mL	Pass
Purity	SDS-Page ※ Non reducing	IgG band at 150kDa	Pass
	SDS-Page ※ Reducing	H.chain band at 50kDa L.chain band at 25kDa	Pass



A Nihon Kohden Group

NIPPON BIO-TEST LABORATORIES INC.

1-8-11 Senzui, Asaka-shi, Saitama 351-0024, Japan

TEL: +81 50-3816-7056 (Direct) FAX: +81 50-3816-7863 URL <http://www.nbiotest.co.jp>



COSMO BIO Co., LTD.

【JAPAN】

TOYO EKIMAE BLDG. 2-20, TOYO 2-CHOME,
KOTO-KU. TOKYO 135-0016, JAPAN
Phone: +81-3-5632-9610
FAX: +81-3-5632-9619
URL: <https://www.cosmobio.co.jp/>



COSMO BIO USA

【Outside Japan】

2792 Loker Ave West, Suite 101
Carlsbad, CA 92010, USA
email: info@cosmobiousa.com
Phone/FAX: (+1) 760-431-4600
URL: www.cosmobiousa.com