



# **Certificate of Analysis**

# **Product name/description:**

**Anti-Human Fibronectin, Monoclonal (Clone FN30-8)** 

Code No: Size: 0.4 mg mouse Ig

Lot No: AA11504C

Storage Condition: 4 degrees C \*

Expiration Date: November 2014

\*: Shipping at below RT

## **Source:**

#### Antibody:

Monoclonal antibody was produced from the established hybridoma obtained by fusing the mouse myeloma cell line P3U1 with spleen cells of BALB/c mouse after immunization with human plasma fibronectin. The monoclonal antibody was harvested from ascitic fluid.

#### Bovine Serum Albumin (BSA):

Manufactured from the plasma of animals of 100% Australian origin that have undergone veterinary anteand post-mortem inspection.

#### **Quality Control:**

The lyophilized antibody was dissolved in 200  $\mu$ l of dH<sub>2</sub>O. The antibody dilutions were applied for ELISA assay by colorimetric detection using a microtiter plate immobilized with human Fibronectin. The expected antibody titeration was obtained.

## **Manufacturing Control:**

<u>Purification</u>: Antibody was purified by column chromatography, dissolved in 10 mM PBS, pH7.4, containing 1.0% bovine serum albumin, and then lyophilized.

The lyophilized antibody does not contain preservative.

<u>BSA treatment</u>: Process performed to inactivate pathogenic viral agents: The BSA was manufactured using temperatures in excess of 65°C and pHs <5.0.

It is certified that this product meets above specifications.

Approved By:

Yoshiko Kubota Manager, Quality Assurance TAKARA BIO INC.

#### **Safety Information:**

Please refer to our website (\*) for safety information :

(\*)Japanese customers : <a href="http://www.takara-bio.co.jp">http://www.takara-bio.co.jp</a>
Other country's customers : <a href="http://www.takara-bio.us">http://www.takara-bio.us</a>

#### Notice To Purchaser:

This product is intended to be used for research purpose only. They are not to be used for drug or diagnostic purposes, nor are they intended for human use. They shall not to be used products as food, cosmetics, or utensils, etc.

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