

Certificate of analysis

Product Name/Description: Anti-ProS2, Monoclonal
Cat. #: M200
Lot #: Specified on product label
Storage Conditions: 4 degrees C
Expiration Date: 2 years from date of receipt under proper storage condition

Package Size: 0.1 mg

Package Contents: 1. Anti-ProS2, Monoclonal 0.1 mg

Note: This product contains bovine serum albumin (BSA). For more information, contact your local office.

Source: Antibody:
Monoclonal antibody was produced from the established hybridoma obtained by fusing the mouse myeloma cell line P3U1 with Lympho cell of C57BL6 mouse after immunization with ProS2 tag protein. The monoclonal antibody was harvested from ascitic fluid of SCID mouse. ProS2 is about 23 kDa of a solubilization tag which is tandem-dimer of N-terminal domain of a soluble protein Protein S derived from myxobacteria Myxococcus xanthus.

Quality Control Data:

The lyophilized antibody was dissolved in 50 µl of specified water. The antibody dilutions were applied for ELISA assay by colorimetric detection using a microtiter plate immobilized with rProtein S fusion protein. The expected antibody titration was obtained.

Manufacturing Control:

Purification:

Antibody was purified by column chromatography, dissolved in 10 mM PBS, pH 7.4, containing 1.0% bovine serum albumin, and then lyophilized.

The lyophilized antibody does not contain preservative.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department of Takara Bio Inc.

Notice To Purchaser:

Please refer to the website.

Product Documents, Patent Markings, Trademarks, & Safety Information:

Refer to website for availability to download or contact your local office:
www.takara-bio.co.jp (Japanese)
www.takarabio.com (English)

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