

Certificate of analysis

Product Name/Description: Anti-Mouse IgG, Monoclonal (Clone MS-G 20-10D)

Cat. #: M281

Lot #: Specified on product label

Storage Conditions: -20 degrees C

Expiration Date: Specified on product label or package

Package Size: 0.2 mg

Package Contents:

1. Anti-Mouse IgG, Monoclonal (Clone MS-G 20-10D)	2 mg/ml	0.2 mg
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Source: Antibody:
Monoclonal antibody was produced from the established hybridoma obtained by fusing the P3U1 myeloma cell line with lymph cells of SD (Sprague-Dawley) Rat after immunization with Mouse IgG purified from serum protein. The monoclonal antibody was harvested from ascitic fluid of SCID mouse.

Quality Control Data: The frozen antibody solution was thawed. The antibody dilutions were applied for ELISA assay by colorimetric detection using a microtiter plate immobilized with purified mouse IgG. The expected antibody titration was obtained.

Manufacturing Control:

Purification:

Antibody was purified by column chromatography, and then dissolved in 10 mM PBS, pH 7.4. The antibody does not contain preservative and other protein as a stabilizer.

The above manufacturing processes contributed to the reduction of TSE or other infectious agents.

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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