

Certificate of analysis

Product Name/Description: Anti-Rat Bone Specific Alkaline Phosphatase, Polyclonal
Cat. #: M190
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-Rat Bone Specific Alkaline Phosphatase, Polyclonal 0.1 mg

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

Source: Antibody:
Rabbit polyclonal antibody raised against the conjugate of KLH and peptide (20 - 49)
[PEKEKDPKYWRDQAQETLKYALELQKLNTN], which shows high homology with human and rat bone specific alkaline phosphatase.

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 rat bone specific ALP peptide. The expected antibody titration was obtained.

Manufacturing Control:

Purification:

Rabbit serum IgG was purified by affinity 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)

Licence Statements:

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