

Product Name/Description: **Anti-N-cadherin, Polyclonal**
Cat. #: **M142**
Lot #: **Specified on product label**
Storage Conditions: **4 degrees C**
Expiration Date: **2 years from date of receipt under proper storage condition**

Package Size: **0.4 mg**

Package Contents: 1. Anti-N-cadherin, Polyclonal 0.4 mg

Product Documents: **Documents for Takara Bio products are available for download at www.takara-bio.com**

Source: Source:
Antibody
Rabbit polyclonal antibody raised against the peptide (808 - 827) of human N-cadherin conjugated with KLH.

Bovine Serum Albumin (BSA):
The BSA was derived from bovine serum or plasma from US sourced cattle slaughtered at a USDA license establishment located in the US. The animal used was under 30 months of age that were not stunned using a penetrating device that injects air into the cranial cavity. All cattle received ante- and post mortem health inspections under a veterinarian's supervision at the abattoir and were apparently free from infections and contagious diseases and injurious parasites. At the time of manufacture of this lot of material, the US is classified as a country that is free from rinderpest, foot-and-mouth disease and contiguous bovine pleuropneumonia.

Quality Control Data:

The lyophilized antibody was dissolved in 200 µl of dH₂O. The antibody dilutions were applied for ELISA assay by colorimetric detection using a microtiter plate immobilized with recombinant human N-cadherin. The expected antibody titration was obtained.

Manufacturing Control:

Purification:
Rabbit serum IgG purified by affinity 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.

BSA treatment:

The BSA product has been subjected to an initial heat shock of bovine serum or plasma at 65 degrees C for 3 hours at pH around 5.

It is certified that this product meets above specifications.

Manager, Quality Assurance
TAKARA BIO INC.

Safety Information :

Please refer to our website for safety information :
<http://www.takara-bio.com>

Notice To Purchaser :

This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals. Also, do not use this product as food, cosmetic, or household item, etc.

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