

## Customer Address:

Customer Number : 2049990013  
 Customer Mat # : 05463459001  
 Roche Diagnostics Corporation  
 Accounts Payable  
 Po Box 50457  
 INDIANAPOLIS IN 46250-0417  
 UNITED STATES

## Certificate of Analysis

**Product Name :** Caldesmon (E89) Rabbit Monoclonal Antibody  
**Product Number :** 760-4375  
**Batch Number :** V0005543  
 Source Batch : 0000449894  
 Storage Temperature : 2 - 8 °C  
 Expiry Date : 2028-04-30  
 Quality Release Date : 2025-06-16  
 Date of Manufacture : 2025-05-09

Test	Specification	Result
Appearance (Turbidity)	Free of Visible Foreign Material	Free of Visible Foreign Material
Appearance (Color)	Green Transparent	Green Transparent
Appearance (Form)	Liquid	Liquid
IHC Staining	Pass	Pass
Intensity difference between sample and a reference must be less than or equal to 0.5.		
IHC Staining	Pass	Pass
Background difference between sample and a reference must be less than or equal to 0.5.		
IHC - Tissue	Tissue Type	Appendix
ELISA Titer	0.01 - 1.00 µg/ml	0.29 µg/ml
Bioburden	Pass	Pass
Visible bacterial colonies must be less than 100 CFU/mL.		
Source	Supernatant	Supernatant

Cell Marque™ (a Sigma-Aldrich Company) warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. For further inquiries, please contact Technical/Customer Service. Purchase must determine the suitability of the product for its particular use. See website or packing slip for additional terms and conditions of sale.



**Product** 760-4375  
**Batch** V0005543



Bo Vang, Quality, QC Lab Technician II  
Quality Assurance  
Rocklin, California  
US

Cell Marque™ (a Sigma-Aldrich Company) warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. For further inquiries, please contact Technical/Customer Service. Purchase must determine the suitability of the product for its particular use. See website or packing slip for additional terms and conditions of sale.

