

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Mouse anti alphaT- Catenin, IgG2a, Clone: [892\_24D2S], Monoclonal NMB-MUB0311P

Article Name	Mouse anti alphaT- Catenin, IgG2a, Clone: [892_24D2S], Monoclonal
Biozol Catalog Number	NMB-MUB0311P
Supplier Catalog Number	MUB0311P
Alternative Catalog Number	NMB-MUB0311P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, IP, WB
Species Reactivity	Human
Product Description	Catenins are proteins that connect cadherin/beta-Catenin cell adhesion complexes to the actin cytoskeleton. Although originally discovered in testis, alphaT-Catenin is expressed in other tissues, the highest levels being observed in heart. Immunohist
Clonality	Monoclonal
Clone Designation	[892_24D2S]
Isotype	IgG2a
UniProt	Q9UI47
Buffer	The vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	892_24D2S is a Mouse monoclonal IgG2a antibody derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a C57Bl/6 Mouse immunized with a synthetic peptide corresponding to amino acids 164-177 of the Human alphaT-Catenin protein including
Formula	The vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	892_24D2S is suitable for immunocytochemistry on acetone fixed cells, immunohistochemistry on frozen and paraffin embedded tissue sections, immunoprecipitation and immunoblotting. Optimal antibody dilution should be determined by titration, recommended r