

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

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Cadherin 17 / LI Cadherin (Liver-Intestine Marker) Antibody, IgG2b, Clone: [CDH17/2616], Mouse, Monoclonal NBT-1015-MSM6-P1ABX

Article Name	Cadherin 17 / LI Cadherin (Liver-Intestine Marker) Antibody, IgG2b, Clone: [CDH17/2616], Mouse, Monoclonal
Biozol Catalog Number	NBT-1015-MSM6-P1ABX
Supplier Catalog Number	1015-MSM6-P1ABX
Alternative Catalog Number	NBT-1015-MSM6-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 242-418) of human Cadherin 17 protein (CDH17) (exact sequence is proprietary)
Product Description	It recognizes a protein of 120kDa, which is identified as Cadherin 17 (also known as LI Cadherin). The cadherins are a family of Calcium-dependent adhesion molecules that function to mediate cell-cell binding critical to the maintenance of tissue str
Clonality	Monoclonal
Clone Designation	[CDH17/2616]
Molecular Weight	120kDa
Isotype	lgG2b

NCBI	1015
UniProt	Q12864
Form	200ug/ml of Ab Purified from rabbit anti-serum by Protein A. Prepared in 10mM PBS with 0.05% BSA & D.05% azide. Also available WITHOUT BSA at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution for a