

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

## Product Datasheet

### **Cadherin 17 / LI Cadherin (Gastric Adenocarcinoma Marker) Antibody, IgG2b, Clone: [CDH17/2618], Mouse, Monoclonal NBT-1015-MSM8-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cadherin 17 / LI Cadherin (Gastric Adenocarcinoma Marker) Antibody, IgG2b, Clone: [CDH17/2618], Mouse, Monoclonal                                                                                                                                             |
| Biozol Catalog Number      | NBT-1015-MSM8-P0                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 1015-MSM8-P0                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-1015-MSM8-P0-20,NBT-1015-MSM8-P0-100                                                                                                                                                                                                                      |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IHC, WB                                                                                                                                                                                                                                                   |
| 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          | [CDH17/2618]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 120kDa                                                                                                                                                                                                                                                        |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |

|                   |                                                                                                                                                                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">1015</a>                                                                                                                                                                                                                                          |
| UniProt           | <a href="#">Q12864</a>                                                                                                                                                                                                                                        |
| Form              | 200ug/ml of Ab Purified from rabbit anti-serum by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0mg/ml.                                                                                                       |
| Antibody Type     | Monoclonal Antibody                                                                                                                                                                                                                                           |
| Application Notes | Flow Cytometry (1-2ug/million cells),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 fo |