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## Product Datasheet

### Recombinant Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 Antibody, Clone: [CDH16/1532R], Rabbit, Monoclonal NBT-1014-RBM2-P0

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 Antibody, Clone: [CDH16/1532R], Rabbit, Monoclonal  |
| Biozol Catalog Number      | NBT-1014-RBM2-P0  |
| Supplier Catalog Number    | 1014-RBM2-P0  |
| Alternative Catalog Number | NBT-1014-RBM2-P0-20,NBT-1014-RBM2-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IHC, WB   |
| Species Reactivity         | Guinea pig, Hamster, Human, Mouse, Rabbit, Rat  |
| Immunogen                  | Recombinant human full-length CDH16 protein   |
| Product Description        | This MAb recognizes a protein of 130kDa, identified as Ksp-cadherin. Cadherins form a superfamily of related glycoproteins that mediate calcium-dependent cell adhesion and transmit signals from the extracellular matrix to the cytoplasm. Cadherins hav... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [CDH16/1532R]   |
| Molecular Weight           | 130kDa  |
| NCBI                       | <a href="#">1014</a>  |

|                   |   |
|-------------------|---|
| UniProt           | <a href="#">O75309</a>  |
| Form              | 200ug/ml of Ab Purified by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.  |
| Antibody Type     | Recombinant Monoclonal Antibody   |
| Application Notes | Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA buffer, pH 9.0, for 45 m |