

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

## Product Datasheet

### Recombinant Rabbit Monoclonal Antibody to Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16(Clone : CDH16/1532R), Clone: [CDH16/1532R] ABI-12-1014

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Rabbit Monoclonal Antibody to Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16(Clone : CDH16/1532R), Clone: [CDH16/1532R]  |
| Biozol Catalog Number      | ABI-12-1014   |
| Supplier Catalog Number    | 12-1014   |
| Alternative Catalog Number | ABI-12-1014-100UG   |
| Manufacturer               | Abeomics  |
| Category                   | Sonstiges   |
| Application                | FACS, IHC, WB   |
| Species Reactivity         | Human, Mouse, 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]   |
| NCBI                       | <a href="#">1014</a>  |
| UniProt                    | <a href="#">O75309</a>  |
| Purity                     | Purified Ab with BSA and Azide at 200ug/ml  |

|                    |  |
|--------------------|--|
| Form               | Purified   |
| Target             | Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16  |
| Antibody Type      | Recombinant Antibody   |
| Application Dilute | Western Blot (1-2µg/ml), Flow Cytometry (1-2µg/million cells), Immunohistochemistry (Formalin-fixed) (1-2µg/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 mi |