

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Anti-MSH2 (DNA Mismatch Repair Marker) Monoclonal Antibody(Clone: MSH2/2622), Clone: [MSH2/2622], Mouse ABI-36-2801-20**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-MSH2 (DNA Mismatch Repair Marker) Monoclonal Antibody(Clone: MSH2/2622), Clone: [MSH2/2622], Mouse                                                                                                                                                       |
| Artikelnummer            | ABI-36-2801-20                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | 36-2801-20                                                                                                                                                                                                                                                    |
| Alternativnummer         | ABI-36-2801-20-20UG                                                                                                                                                                                                                                           |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IF, IHC, WB                                                                                                                                                                                                                                             |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant fragment (around aa 327-427) of human MSH2 protein (exact sequence is proprietary)                                                                                                                                                                |
| Produktbeschreibung      | Mutations in DNA mismatch repair genes are associated with hereditary nonpolyposis colorectal cancer (HNPCC). Initially, inherited mutations in the MSH2 and MLH1 homologs of the bacterial DNA mismatch repair genes MutS and MutL were found at high fre... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MSH2/2622]                                                                                                                                                                                                                                                   |
| NCBI                     | <a href="#">4436</a>                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P43246</a>                                                                                                                                                                                                                                           |
| Application Verdünnung | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), 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) |