

## Product Datasheet

### Ki67 antibody (orb27421)

**Description**

Mouse Monoclonal to Ki67

**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

IHC-Fr, IHC-P

**Applications**

Immunohistochemical staining of using Ki...

**Immunogen**

Human nuclear Ki-67 antigen

**Preservatives**

Antibody solution in stabilizing phosphate buffer pH 7.3. Contains 0.09 % sodium azide\*\*. The volume is sufficient for at least 50 immunohistochemical tests (100 µl working solution / test). Use appropriate antibody diluent e.g. BIOLOGO Art. No. PU002, if further dilution is required.

**Storage**

Storage: 2-8°C

**Note**

For research use only

**Application notes**

Positive Control: Breast or colon carcinoma. Pre-Treatment: Unmasking fluid G (Art. No. DE007) or C (Art. No. DE000) at 90-100°C. Incubation Time: 60 min at RT

**Isotype**

IgG1

**Clonality**

Monoclonal

**Uniprot ID**
**P46013**
**Hazard**
**Information**

\*These antibodies are intended for in vitro research use only. They must not be used for clinical diagnostics and not for in vivo experiments in humans or animals. \*\* The preservative sodium azide is known to be poisonous and potentially hazardous to health. It should be handled only by trained staff. Despite of the product's low azide concentration it must be handled with care. Dispose according to regional rules!

**Dilution Range**

(RTU) neat

**Expiration Date**

12 months from date of receipt.