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## Product Datasheet

### CA19-9 Antibody [SPM588] (orb1252405)

**Description**

CA19-9 Antibody [SPM588]


**Species/Host**

Mouse

**Reactivity**

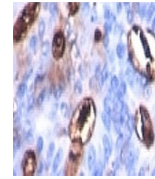
Human

**Conjugation**

Unconjugated

**Tested Applications**

FC, IF, IHC-P



Formalin-fixed, paraffin-embedded human ...

**Immunogen**

Precipitin lines obtained after immuno-diffusion using mAb 116-NS-19-9 and mucins isolated from an ovarian cyst of a Lewis A+B- patient (0Le) were used as the immunogen for the CA19-9 antibody.

**Preservatives**

PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

**Form/Appearance**

Liquid

**Concentration**

0.2 mg/mL

**Storage**

Aliquot and Store at 2-8°C. Avoid freez-thaw cycles.

**Note**

For research use only

**Application notes**

Flow Cytometry: 0.5-1 ug/million cells in 0.1ml  
 Immunofluorescence: 0.5-1 ug/ml  
 Immunohistochemistry (FFPE): 0.5-1 ug/ml for 30 min at RT (1) Prediluted format: incubate for 30 min at RT (2) Optimal dilution of the CA19-9 antibody should be determined by the researcher. 1. No special pretreatment is required for the immunohistochemical staining of formalin-fixed, paraffin-embedded tissues 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

**Isotype**

IgM, kappa

**Clonality**

Monoclonal

**Uniprot ID**

NotKnown

**Dilution Range**

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