



## **Product Datasheet**

## TAG-72 antibody (orb348841)

**Description** Mouse monoclonal antibody to TAG-72

Species/Host Mouse

Reactivity Human

**Conjugation** Unconjugated

Tested FC, IHC

**Applications** 

**Immunogen** Tumour-associated glycoprotein 72 is a glycoprotein

found on the surface of many cancer cells, including

ovary, breast, colon, and pancreatic cells.

**Target** Tumor associated glycoprotein (TAG) 72

**Preservatives** PBS with 0.02% Proclin 300.

**Concentration** 1 mg/ml

**Storage** Store at 4°C for up to 3 months. For longer storage,

aliquot and store at -20°C.

**Note** For research use only

**Application notes** A In-111-labeled, murine version of this antibody was

used in immunoscintigraphy to detect colorectal cancers in patients. In 16 % of patients, human-anti-

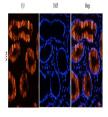
mouse-responses developed.

**Isotype** lgG1

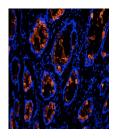
**Clonality** Monoclonal

**Purity** Purified

**Expiration Date** 12 months from date of receipt.

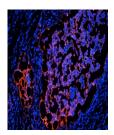


IF image of human rectum carcinoma tissu...



Immunofluorescence analysis of human

rec...



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