

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

## **GOAT ANTI-MUC16 (RAT) ANTIBODY**

**SKU:** EB11103

## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / 1110008I14Rik| CA125| CA-125| CA125 ovarian cancer antigen| Gm1480| MUC-16| mucin 16, cell surface Alias associated| mucin-16| ovarian cancer-related tumor marker CA125| ovarian carcinoma antigen CA125|

**Names** RGD1308422|MUC16

Accession

XP 235886.5 ID

**Blocking** 

EBP11103 **Peptide** 

Peptide with sequence C-QRHRLAYYLSHLDLRK, from the internal region of the protein sequence according to Immunogen XP 235886.5.

**Peptide** C-QRHRLAYYLSHLDLRK Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Rat, Mouse

Mouse

73732 Gene ID

**Rat Gene ID** 315451

**Product** 

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\_medium.png

**ELISA** 

**Detection** Antibody detection limit dilution 1:1000.

Limit

Blot

Western

Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 794kDa according to XP 235886.5. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been

reported?

**Application** 

**Type** 

Pep-ELISA





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600