www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-MUC16 / CA125 ANTIBODY

SKU: EB09961

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	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	CA125|CA125 ovarian cancer antigen|FLJ14303|mucin 16|mucin 16, cell surface associated|MUC16
Accession ID	NP_078966.2
Blocking Peptide	EBP09961
Immunogen	Peptide with sequence C-PQNLSIRGEYQIN, from the C Terminus of the protein sequence according to NP_078966.2.
Peptide Sequence	C-PQNLSIRGEYQIN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Human Gene ID	94025
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 1519kDa according to NP_078966.2. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product.
Application Type	Pep-ELISA

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DOCUMENTS

- Data Sheet