

Goat MUC16/CA125 Polyclonal Antibody | anti-MUC16 antibody

Goat anti-MUC16/CA125 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61491	Goat	Expected from sequence similarity: Human	ELISA

PRODUCT SYNONYMS

MUC16/CA125; Polyclonal Antibody; Goat anti-MUC16/CA125 Antibody; MUC16; mucin 16; cell surface associated; CA125; FLJ14303; CA125 ovarian cancer antigen; CA125 antibody; CA125 ovarian cancer antigen antibody; FLJ14303 antibody; mucin 16 antibody; cell surface associated antibody; MUC16 antibody; MUC16 / CA125; anti-MUC16 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	PQNLSIRGEY QIN
Sequence Length	14507
Applicable Applications for anti-MUC16 antibody	ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-PQNLSIRGEYQIN, from the C Terminus of the protein sequence according to NP_078966.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

NCBI AND UNIPROT INFORMATION

NCBI GI #	83367077
NCBI GeneID	94025
NCBI Accession #	NP_078966.2
NCBI GenBank Nucleotide #	NM_024690.2
Molecular Weight	1,519,175 Da
NCBI Official Full Name	mucin-16
NCBI Official Synonym Full Names	mucin 16, cell surface associated
NCBI Official Symbol	MUC16
NCBI Official Synonym Symbols	CA125
NCBI Protein Information	mucin-16

UniProt Protein Name	Mucin-16
UniProt Gene Name	MUC16
UniProt Synonym Gene Names	CA-125
UniProt Entry Name	MUC16_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/muc16-ca125-antibody-peptide-elisa-elisa/61491>