

Mouse CA-125 Monoclonal Antibody | anti-CA-125 antibody

CA-125 Monoclonal Antibodies

CATALOG # AAA47754	HOST Mouse	APPLICATIONS Western Blot, ELISA
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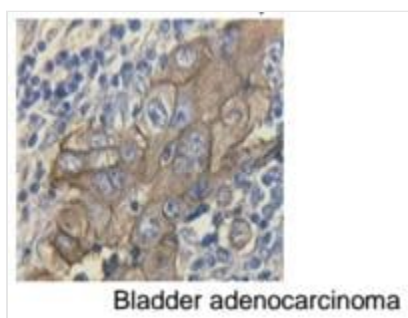
PRODUCT SYNONYMS

CA-125; Monoclonal Antibody; CA-125 Monoclonal Antibodies; Anti-CA-125; anti-CA-125 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	306
Specificity	Epitope specificity group A (ISOBM* classification)
Form/Format	100ug purified antibody in 10mM Tris buffer, pH 7.5, 0.15M NaCL, 0.05% sodium azide. Purified by ion exchange chromatography.
Sequence Length	69
Applicable Applications for anti-CA-125 antibody	WB (Western Blot), ELISA
Antigen	CA-125 purified from ovarian carcinoma cells.
Positive Control	OVCAR3 ovarian adenocarcinoma cells.
Dilution Instructions	Dilute in PBS or medium that is identical to that used in the assay system.
Preparation and Storage	These antibodies are stable for at least one (1) year at -20 degree C. Avoid multiple freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)



IHC (Immunohistochemistry)



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ADDITIONAL INFORMATION

Related Product Information for anti-CA-125 antibody	CA-125 (cancer antigen 125, carcinoma antigen 125, or carbohydrate antigen 125) also known as mucin 16 or MUC16 is encoded by the MUC16 gene in humans. MUC16 is a member of the mucin family of glycoproteins. CA-125 is most consistently elevated in epithelial ovarian cancer, but can be expressed in a number of gynecologic (endometrial, fallopian tube) and non-gynecologic (pancreatic, breast, colon and lung) cancers. It may also be elevated in cases of benign abnormalities such as endometriosis.
Product Categories/Family for anti-CA-125 antibody	Cancer Research Antibodies/Retinoblastoma Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	394986395
NCBI Official Full Name	Chain C, Crystal Structure Of Msln7-64 Morab-009 Fab Complex

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/monoclonal/ca-125-antibody-clone-306-western-blot-elisa/47754>