

MUC16/CA125 recombinant protein

Recombinant Human MUC16/CA125 Protein, C-His

CATALOG # AAA18909	HOST Mammalian	APPLICATIONS SDS-Page, Western Blot, ELISA
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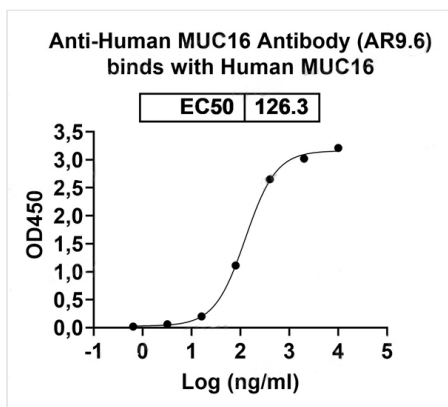
PRODUCT SYNONYMS

MUC16/CA125; Recombinant Human MUC16/CA125 Protein; C-His; Mucin-16; CA-125; Ovarian carcinoma antigen CA125; CA125; MUC-16; Ovarian cancer-related tumor marker CA125; MUC16; MUC16/CA125 recombinant protein

PRODUCT SPECIFICATIONS

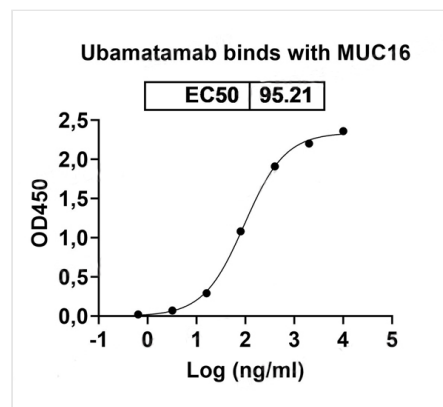
Host	Mammalian
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Liquid; 0.01M PBS, pH7.4.
Sequence Positions	Met13360-Gln14347
Sequence Length	Met13360-Gln14347
Applicable Applications for MUC16/CA125 recombinant protein	SDS-PAGE, WB (Western Blot), ELISA, Immunogen
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

IMAGES



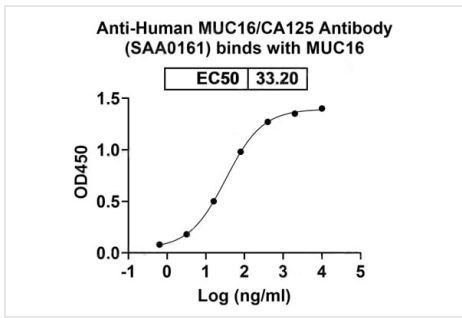
Bioactivity

Detects Human MUC16 Antibody (AR9.6) in indirect ELISAs.



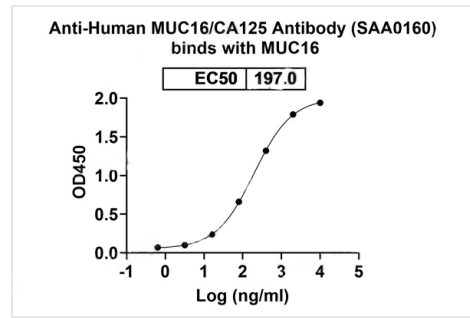
Bioactivity

Detects Ubamatamab in indirect ELISAs.



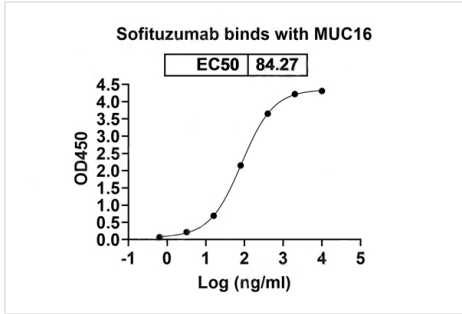
Bioactivity

Detects Human MUC16/CA125 Antibody (SAA0161) in indirect ELISAs.



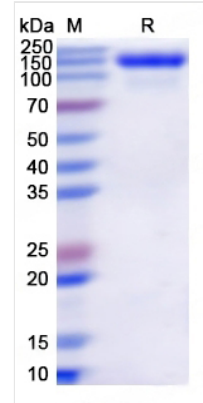
Bioactivity

Detects Human MUC16/CA125 Antibody (SAA0160) in indirect ELISAs.



Bioactivity

Detects Sofituzumab in indirect ELISAs.



SDS-PAGE

SDS PAGE for Recombinant Human MUC16/CA125 Protein

ADDITIONAL INFORMATION

Product Categories/Family for MUC16/CA125 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	83367077
NCBI GeneID	94025
NCBI Accession #	NP_078966.2
NCBI GenBank Nucleotide #	NM_024690.2
UniProt Accession #	Q8WXI7; Q6ZQW5; Q96RK2
Molecular Weight	2,353,428 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; CA-125; MUC-16; CA125 ovarian cancer antigen; ovarian carcinoma antigen CA125; ovarian cancer-related tumor marker CA125
UniProt Protein Name	Mucin-16
UniProt Gene Name	MUC16
UniProt Synonym Gene Names	CA125; MUC-16; CA-125

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/muc16-recombinant-protein-mammalian-sds-page-wb-western-blot-elisa-immunogen/18909>