

Carbohydrate Antigen 125 (CA125) Recombinant Protein | CA125 recombinant protein

Recombinant Carbohydrate Antigen 125 (CA125)

CATALOG # AAA153293	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Carbohydrate Antigen 125 (CA125); Recombinant Carbohydrate Antigen 125 (CA125); Carbohydrate Antigen 125; CA125 recombinant protein (prokaryotic); Mouse; MUC16; Cancer Antigen 125; Mucin 16; Cell Surface Associated; Ovarian Cancer-Related Tumor Marker CA125; Ovarian Carcinoma Antigen CA125; CA125 recombinant protein

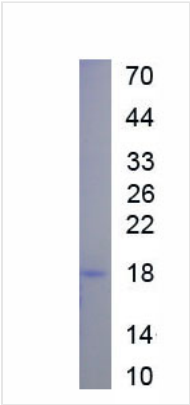
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ser69~Gln189
Applicable Applications for CA125 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	9.1
Subcellular Location	Membrane
Research Area	Tumor immunity
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

SSQHFNLNFTITNLPYSQDIAQPSTTKYQQTKRSIENALNQLFRNSSIKSYFSDCQVLAFRSV
SNNNNHTGVDSLCNFSLARRVDRVAIYEELRMTHNGTQLLNFTLDRKSVFVDGYSQ

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for CA125 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

Molecular Weight	18kDa
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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/carbohydrate-antigen-125-ca125-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153293>