

AM31138PU-N**Monoclonal Antibody to Mucin-16 / CA125 - Purified**

Alternate names:	CA 125, CA-125, MUC-16, MUC16, Ovarian cancer-related tumor marker CA125, Ovarian carcinoma antigen CA125
Quantity:	50 µg
Concentration:	1 mg/ml
Background:	Also commonly known as Ovarian Cancer Antigen CA-125.
Uniprot ID:	Q8WXI7
NCBI:	NP_078966
GeneID:	94025
Host / Isotype:	Mouse / IgG1
Recommended Isotype Controls:	SM10P (for use in human samples), AM03095PU-N
Clone:	M002201
Immunogen:	MUC16 antibody was raised against affinity pure CA 125 antigen (Human)
Format:	State: Liquid purified Ig fraction Purification: Affinity Chromatography on Protein A Buffer System: 10mM Tris buffered saline Preservatives: 0.05% Sodium Azide
Applications:	ELISA. Immunohistochemistry on Paraffin Sections: 5 µg/ml. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Human CA 125 100% Epitope specificity "OC-125 like". This clone is matched with clone M002203. Species: Human. Other species not tested.
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Pictures:

Formalin-Fixed, Paraffin-Embedded Human Uterus, Endometrium stained with CA125 Antibody Cat.-No AM31138PU-N at 5 µg/ml after heat-induced antigen retrieval.

