

Mucin 16 Rabbit mAb
Catalog # AP77525**Specification**

Mucin 16 Rabbit mAb - Product Information

Application	WB
Primary Accession	Q8WXI7
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	1519175

Mucin 16 Rabbit mAb - Additional Information**Gene ID** 94025**Other Names**
MUC16**Dilution**
WB~~1/500-1/1000**Format**
Liquid**Mucin 16 Rabbit mAb - Protein Information****Name** MUC16 ([HGNC:15582](#))**Function**

Thought to provide a protective, lubricating barrier against particles and infectious agents at mucosal surfaces.

Cellular Location

Cell membrane; Single-pass type I membrane protein. Secreted, extracellular space. Note=May be liberated into the extracellular space following the phosphorylation of the intracellular C-terminus which induces the proteolytic cleavage and liberation of the extracellular domain

Tissue Location

Expressed in corneal and conjunctival epithelia (at protein level). Overexpressed in ovarian carcinomas and ovarian low malignant potential (LMP) tumors as compared to the expression in normal ovarian tissue and ovarian adenomas

Mucin 16 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Mucin 16 Rabbit mAb - Images

