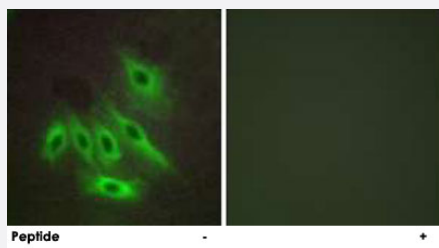


MUC16 polyclonal antibody

Catalog # PAB17423 Size 100 ug

Applications



Immunofluorescence

Immunofluorescence analysis of HepG2 cells, using MUC16 polyclonal antibody (Cat # PAB17423).

Peptide "+" means "with peptide blocking".

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of MUC16.
Immunogen	A synthetic peptide corresponding to internal of human MUC16.
Host	Rabbit
Reactivity	Human
Specificity	This antibody detects endogenous levels of total MUC16 protein.
Form	Liquid
Recommend Usage	Immunofluorescence (1:500-1:1000) ELISA (1:40000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

- Immunofluorescence

Immunofluorescence analysis of HepG2 cells, using MUC16 polyclonal antibody (Cat # PAB17423).
Peptide "+" means "with peptide blocking".

- Enzyme-linked Immunoabsorbent Assay

Gene Info — MUC16

Entrez GeneID	94025
Protein Accession#	Q8WXI7
Gene Name	MUC16
Gene Alias	CA125, FLJ14303
Gene Description	mucin 16, cell surface associated
Omim ID	606154
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	CA125 ovarian cancer antigen mucin 16

Disease

- [Genetic Predisposition to Disease](#)
- [Neoplasms](#)
- [Ovarian cancer](#)
- [Ovarian Neoplasms](#)