

Product Datasheet

MUC16 Antibody

Catalog No: CY5730

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB ICC/IF FC



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Information

UniProt ID: Q8WXI7

All Names: Cancer antigen 125; CA125; CA125 ovarian cancer; MUC 16; Mucin16; Ovarian cancer related tumor marker CA125;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 2353 kDa

Application

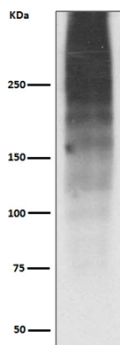
WB 1:5000~1:20000

ICC/IF 1:50~1:200

FC 1:100

Background

The mucins are a family of highly glycosylated, secreted proteins with a basic structure consisting of a variable number of tandem repeats (VNTRs). Thought to provide a protective, lubricating barrier against particles and infectious agents at mucosal surfaces.



Western blot analysis of MUC16 expression in Human ovary cancer lysate.

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