

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **MUC16 / CA125 (Ovarian Carcinoma Marker) (OCA125/2349R), CF405S conjugate, 0.1mg/mL, Clone: [OCA125/2349R], Rabbit, Monoclonal BOT-BNC042349-100**

Article Name	MUC16 / CA125 (Ovarian Carcinoma Marker) (OCA125/2349R), CF405S conjugate, 0.1mg/mL, Clone: [OCA125/2349R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC042349-100
Supplier Catalog Number	BNC042349-100
Alternative Catalog Number	BOT-BNC042349-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human MUC16 protein
Conjugation	CF405S
Product Description	The mucins are a family of highly glycosylated, secreted proteins with a basic structure consisting of a variable number of tandem repeats (VNTRs). Membrane-associated and secretory Mucins are high molecular weight glycoproteins of the glycocalyx (po...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[OCA125/2349R]

Molecular Weight	>2,000 kDa
UniProt	<a href="#">Q8WXI7</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user