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## Product Datasheet

### **MUC16 / CA125 (Ovarian Carcinoma Marker) Antibody, IgG1, Clone: [5E11], Mouse, Monoclonal NBT-94025-MSM4-P0**

Article Name	MUC16 / CA125 (Ovarian Carcinoma Marker) Antibody, IgG1, Clone: [5E11], Mouse, Monoclonal
Biozol Catalog Number	NBT-94025-MSM4-P0
Supplier Catalog Number	94025-MSM4-P0
Alternative Catalog Number	NBT-94025-MSM4-P0-20,NBT-94025-MSM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Enzymatically glycosylated fragment of human MUC16 recombinant protein
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
Clone Designation	[5E11]
Molecular Weight	>200kDa
Isotype	IgG1

NCBI	<a href="#">94025</a>
UniProt	<a href="#">Q8WXI7</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f