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## Product Datasheet

### Anti-MUC4 (MOUSE) Antibody, Mouse, Monoclonal ABT-ASR4248

Article Name	Anti-MUC4 (MOUSE) Antibody, Mouse, Monoclonal
Biozol Catalog Number	ABT-ASR4248
Supplier Catalog Number	ASR4248
Alternative Catalog Number	ABT-ASR4248-100UG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	This protein A purified antibody produced by repeated immunizations with a peptide corresponding to an internal portion of human Mucin-4.
Product Description	This antibody is designed, produced, and validated as part of a collaboration between Rockland and the National Cancer Institute (NCI). MUC4 (Mucin 4, Cell Surface Associated) is a Protein Coding gene. This gene encodes an integral membrane glycoprot...
Clonality	Monoclonal
Concentration	0.99 mg/mL
UniProt	<a href="#">Q99102</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This purified antibody is directed against human MUC4 protein. The product was purified from tissue culture supernate by protein A chromatography. A BLAST analysis was used to suggest cross reactivity with MUC4 from human based on 100% sequence homology
Application Notes	Anti-MUC4 Antibody was testing in ELISA, IHC, and Western Blot. Antibodies shows no cross reactivity to non-mucilated proteins. Positive control used in WB were HPAC, HPAF-II, and Capan-2 cell lines.