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## Product Datasheet

### Monoclonal Mouse anti-Human EMA / MUC1 Antibody (clone VU-4H5, IHC) LS-C782714 LS-C782714-100

Article Name	Monoclonal Mouse anti-Human EMA / MUC1 Antibody (clone VU-4H5, IHC) LS-C782714
Biozol Catalog Number	LS-C782714-100
Supplier Catalog Number	LS-C782714-100
Alternative Catalog Number	LS-C782714-100
Manufacturer	LifeSpan Biosciences
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Synthetic glycosylated MUC1 60mer tandem repeat NH <sub>2</sub> -(HGVTSA <sub>P</sub> DT(GalNAc)RPAPGSTAPPAHG) <sub>3</sub> -COOH, conjugated to bovine serum albumin was used as the immunogen for this MUC1 antibody.
Conjugation	Unconjugated
Product Description	MUC1 antibody LS-C782714 is an unconjugated mouse monoclonal antibody to human MUC1 (EMA). Validated for IHC....
Clonality	Monoclonal
Concentration	0.2 mg/ml
Clone Designation	[VU-4H5]

NCBI	<a href="#">4582</a>
Buffer	1X PBS, 0.1 mg/ml BSA, 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	1X PBS, 0.1 mg/ml BSA, 0.05% sodium azide
Application Dilute	IHC-P (0.5 - 1 µg/ml)
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the MUC1 antibody to be titered up or down for optimal performance. 1. The prediluted format is supplied in a dropp