

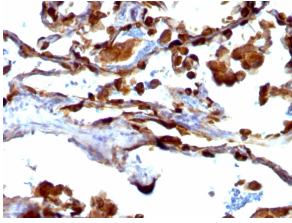
## Anti-MUC1 Antibody [VU-4H5] - BSA and Azide free (A252573)

### Specifications:

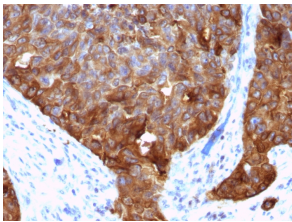
Name:	Anti-MUC1 Antibody [VU-4H5] - BSA and Azide free
Description:	Mouse monoclonal [VU-4H5] antibody to MUC1.
Specificity:	The dominant epitope of this antibody is APDTR as established with 'epitope fingerprinting'.
Applications:	WB, Flow Cytometry, IF, IHC-P
Recommended Dilutions:	WB: 1-2 µg/ml, Flow Cytometry: 1-2 µg/million cells, IF: 1-2 µg/ml, IHC-P: 1-2 µg/ml
Reactivity:	Human
Immunogen:	Synthetic glycosylated MUC1 60mer tandem repeat NH <sub>2</sub> -(HGVTSA PDT(GalNAc)RPAPGSTAPPAHG)3-COOH, conjugated to bovine serum albumin.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	VU-4H5
Isotype:	IgG1
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A/G chromatography.
Concentration:	1 mg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline; without Sodium Azide and carrier free.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
General Notes:	This monoclonal antibody is also available in a different formulation with BSA and Sodium Azide - Anti-MUC1 Antibody [VU-4H5] (A249393).
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Anti-MUC1 Antibody [VU-4H5] - BSA and Azide free (A252573)

### Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human lung carcinoma using Anti-MUC1 Antibody [VU-4H5].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human colon carcinoma using Anti-MUC1 Antibody [VU-4H5].