

Anti-MUC2 [4E9-9B4-9F5] Monoclonal Antibody

AGMB06134

Description

This Anti-MUC2 [4E9-9B4-9F5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB06134
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Mucin 2, InTinal mucin 2, MLP, Muc2, Mucin 2 inTinal/tracheal, Mucin2, SMUC
Applications:	IHC-P
Research Area:	Tags & Cell Markers
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	4E9-9B4-9F5
Clonality:	Monoclonal Antibody
SwissProt ID:	Q02817
Immunogen:	Synthesized peptide derived from human MUC2
Gene ID:	4583

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: MUC2
Host Species: Mouse
Isotype: IgG1
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	IHC	1:100-1:500

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.