

Anti-EPCAM [R01-7A-9] Monoclonal Antibody

AGMB03996

Description

This Anti-EPCAM [R01-7A-9] 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:	AGMB03996
Contents:	100µg Bradford Reagent: 1 vial (2ml)
Synonyms:	ESA, KSA, M4S1, MK-1, DIAR5, EGP-2, EGP40, KS1/4, MIC18, TROP1, BerEp4, EGP314, HNPCC8, LYNCH8, MOC-31, Ber-Ep4, TACSTD1
Applications:	FC ELISA
Research Area:	Tags & Cell Markers
Form:	Lyophilized

Antibody Data

Reactivity:	Human
Clone:	R01-7A-9
Clonality:	Monoclonal Antibody
SwissProt ID:	P16422
Immunogen:	Recombinant human EPCAM protein
Gene ID:	4072

Manufacturers Statement

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

Gene Name: EPCAM

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: -

Preparation & Storage

Storage: Store at -20°C to -80°C for 12 months in lyophilized form.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	FC	1:50-1:100
	ELISA	1:10000

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.