

Anti-EpCAM (1D5) [1D5-B6-B10] Monoclonal Antibody

AGMB04359

Description

This Anti-EpCAM (1D5) [1D5-B6-B10] 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:	AGMB04359
Contents:	20µl, 50µl, 100µl 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:	WB IP
Research Area:	Tags & Cell Markers
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	1D5-B6-B10
Clonality:	Monoclonal Antibody
SwissProt ID:	P16422
Immunogen:	Purified recombinant EpCAM protein fragments expressed in E.coli.
Gene ID:	4072

Manufacturers Statement

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

Gene Name: EPCAM
Host Species: Mouse
Isotype: IgG1
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 35 kDa, Observed MW: 39 kDa

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.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	WB	1:500-1:1000
	IP	1:20

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.