

<b>Cat. No:</b>	MAB-93240
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100ug
<b>Clone:</b>	67A4
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Immunogen:</b>	T-47D cells
<b>Reactivity:</b>	Human
<b>Applications:</b>	Western Blot, Immunoprecipitation, Immunocytochemistry, Immunohistochemistry(paraffin-embedded tissues), Flow Cytometry Working dilutions: Immunohistochemistry (frozen sections):4-8 µg/ml Flow cytometry:5-10 µg/ml
<b>Purification:</b>	Purified by protein-A affinity chromatography.
<b>Synonyms:</b>	Cadherin-1, E-cadherin, Uvomorulin, CAM 120/80, UVO, CDHE, ECAD, LCAM, BCDS1, Arc-1
<b>Background:</b>	The mouse monoclonal antibody 67A4 recognizes an extracellular epitope of CD324 / E-cadherin, an approximately 100 kDa epithelial cell adhesion molecule, whose detection is important for determination of invasive potential of epithelial neoplasms.
<b>Form:</b>	Liquid
<b>Buffer:</b>	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide.
<b>Storage:</b>	Store at 2-8°C. Do not freeze.

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