

Anti-EPCAM antibody [Ber-EP4] (STJ180093)

STJ180093

GENERAL INFORMATION

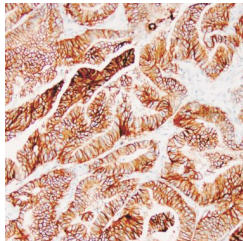
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-EPCAM is suitable for use in Immunohistochemistry research applications.
Applications	IHC-p
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	Ber-EP4
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:100-200
Formulation	Buffer with protein carrier and preservative
Isotype	IgG1/Kappa
Storage Instruction	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.

TARGET INFORMATION

Gene ID	4072
Gene Symbol	EPCAM
Uniprot ID	EPCAM_HUMAN
Immunogen	MCF-7 human breast carcinoma cell line
Region	
Specificity	Positive control: Colon carcinoma
Immunogen Sequence	



Human colon adenocarcinoma stained with Ber-EP4 antibody using peroxidase-conjugate and DAB chromogen. Note the membranous staining of tumor cells