

Anti-EP-CAM antibody (ECDaa) [ZM131] (STJ180349)

STJ180349

GENERAL INFORMATION

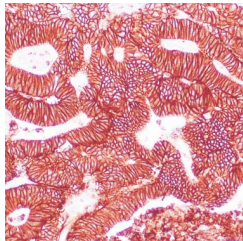
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-EP-CAM (ECDaa) is suitable for use in Immunohistochemistry research applications.
Applications	IHC-p
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ZM131
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:100-200
Formulation	Buffer with protein carrier and preservative
Isotype	IgG2b/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	Recombinant human EP-CAM protein fragment from extracellular domain
Immunogen Region	ECDaa
Specificity	Positive control: Colon carcinoma
Immunogen Sequence	



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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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