

## Anti-EPCAM antibody (Extracellular region) [M042] (STJA0005400)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ICC/IP
Host / Source	Mouse
Reactivity	Human

### PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:500 ICC 1:50 IP 1:50
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">4072</a>
Gene Symbol	<a href="#">EPCAM</a>
UniProt ID	<a href="#">EPCAM_HUMAN</a>
Immunogen Region	Extracellular region
Specificity	Clone M042 mouse monoclonal antibody detects a 35-45 kDa* protein on SDS-PAGE Native <sup>®</sup> immunoblots of human A431, H1915, and MCF7 carcinomas. This antibody does not detect denatured EpCAM. The antibody works for native western blot, immunoprecipitation

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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