

## Epithelial Cell Adhesion Molecule (EPCAM) Antibody (FITC)

Catalogue No.: abx140496



Fluorescence emission spectra of FITC.

Epithelial Cell Adhesion Molecule (EPCAM) Antibody is a Mouse Monoclonal Antibody against Epithelial Cell Adhesion Molecule (EPCAM).

<b>Target:</b>	Epithelial Cell Adhesion Molecule (EPCAM)
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	F641
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	FCM
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	FCM: 4 µl/100 µl of whole blood or 10 <sup>6</sup> cells. Optimal dilutions/concentrations should be determined by the end user. The content of a vial (0.4 ml) is sufficient for 100 tests.
<b>Conjugation:</b>	FITC
<b>Excitation/Emission:</b>	499/515
<b>Laser Line:</b>	488
<b>Immunogen:</b>	Human breast cancer MCF-7 cells.
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Storage:</b>	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
<b>UniProt Primary AC:</b>	P16422 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )

# Datasheet

Version: 3.0.0

Revision date: 04 Dec 2024



**Gene Symbol:** EPCAM

**GeneID:** [4072](#)

**KEGG:** hsa:4072

**String:** [9606.ENSP00000263735](#)

**Buffer:** Stabilizing PBS solution containing 15 mM sodium azide.

**Note:** This product is for research use only.

For Reference Only