

## Recombinant Rat Epcam protein, Fc-tagged, APC labeled

**Cat. No.** Epcam-7481RA    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Rat Epcam protein, Fc-tagged was Conjugated with NH2-Reactive APC(Allophycocyanin).                                                                                                                                                                                  |
| <b>Species</b>          | Rat                                                                                                                                                                                                                                                                              |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                           |
| <b>Description</b>      | NH2-Reactive Allophycocyanin is used for antibody conjugation for immunostaining and cellular proteins for tracing. NH2-Reactive Allophycocyanin has succinimidyl ester groups, and can easily make a covalent bond with amino groups of protein without any activation process. |
| <b>Form</b>             | Liquid in sterile PBS buffer pH 7.4 (may contains tiny amount of reaction buffer and Allophycocyanin).                                                                                                                                                                           |
| <b>Endotoxin</b>        | <1EU/ug by LAL method.                                                                                                                                                                                                                                                           |
| <b>Stability</b>        | Sample is stable for at least 12 months when stored at -20 to -80°C from date of manufacture. For longer storage, add equal volume of glycerol to the sample solution and store at -20 to -80°C.                                                                                 |
| <b>Storage</b>          | Store under sterile conditions at -20 to -80°C immediately after receipt. It is recommended that the protein be aliquoted for optimal storage. Avoid freeze-thaw cycles.                                                                                                         |

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|                        |             |
|------------------------|-------------|
| <b>Related Product</b> | Epcam-7481R |
|------------------------|-------------|

|                    |     |
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| <b>Conjugation</b> | APC |
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## GENE INFORMATION

|                        |       |
|------------------------|-------|
| <b>Official Symbol</b> | Epcam |
|------------------------|-------|

|                 |                                                                                                                                               |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms</b> | EPCAM; epithelial cell adhesion molecule; ep-CAM; epithelial glycoprotein 314; tumor-associated calcium signal transducer 1; Egp314; Tacstd1; |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------|

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