

### 30-2728: Anti-mCherry purified

<b>Clonality :</b>	Polyclonal
<b>Clone Name :</b>	PAb (918)
<b>Application :</b>	WB, ICC, FACS
<b>Gene :</b>	mCherry
<b>Uniprot ID :</b>	X5DSL3
<b>Format :</b>	Purified
<b>Alternative Name :</b>	
<b>Immunogen Information :</b>	mCherry protein from Anaplasma marginale

#### Description

The mCherry is a red fluorescent protein with excitation maximum 587 nm and emission maximum 610 nm. It has around 28 kDa, and it is being used as a fluorescent tag in expression systems.

Specificity :The rabbit polyclonal antibody PAb (918) recognizes a red fluorescent protein tag mCherry.

#### Product Info

<b>Amount :</b>	0.1 mg
<b>Purification :</b>	Purified by ligand affinity chromatography.
<b>Content :</b>	Concentration: 1 mg/ml Storage Buffer: Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.

#### Application Note

Flow cytometry: Recommended dilution: 1-4  $\mu$ g/ml, extracellular staining or intracellular staining - depending on expression.

Western blotting: Recommended dilution: 1-2  $\mu$ g/ml.