

## Anti-G4S mAb (APC)

### PRODUCT INFORMATION

<b>Catalog Number</b>	GMLS-Tag003-Ab01-APC200T		
<b>Product Name</b>	Anti- G4S mAb (APC)		
<b>Size</b>	200 T		
<b>Source</b>	Anti-G4S mAb (APC) antibody was coupled with allophycocyanin (APC) fluorescent dye under optimal conditions. The reactivity of this antibody conjugate is expected to be similar to that of the uncoupled Anti- G4S mAb [GMLS-Tag003-Ab01-APC200T], which is expected to react with G4S scFv on the cell surface.		
<b>Isotype</b>	Mouse IgG2a		
<b>Immunogen</b>	scFv region of a CD19-specific mouse mAb clone G4S		
<b>Specificity/Sensitivity</b>	Recognizes G4S scFv specifically		
<b>Species reactivity N/A</b>	Any species and cells expressing G4S scFv		
<b>Conjugate</b>	APC		
<b>Applications</b>	FACS Analysis 5 µL/test, in 100-200 µL with ~1×10 <sup>6</sup> cells		
<b>Formulation</b>	Phosphate-buffered solution (pH 7.2), containing 0.03% Proclin 300 and 5 mg/mL BSA		
<b>Quality Control Data</b>	Molar APC /Ab Ratio	1.07	
	Final Volume	1 mL	
	0.2 µm Filtration	Yes	
<b>Storage temperature</b>	2-8°C		