## DYKDDDDK Tag (D6W5B) Rabbit mAb (Binds to same epitope as Sigma-Aldrich Anti-FLAG M2 antibody) (PE Conjugate)



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or Research Use Only. Not for Use in Diagnostic Procedures.							
<b>Applications:</b> FC-FP	<b>Reactivity:</b> All	Sensitivity: Source/Isotype: Transfected Only Rabbit IgG					
Product Usage Information		Application Flow Cytometry (Fixed/Permeabilized)	<b>Dilution</b> 1:50				
Storage		Supplied in PBS (pH 7.2), less than 0.1% sodium azide and 2 mg/ml BSA. Store at 4°C. Do not aliquot antibody. Protect from light. Do not freeze.					
Specificity/Sensitivity		DYKDDDDK Tag (D6W5B) Rabbit mAb (Binds to same epitope as Sigma-Aldrich Anti-FLAG M2 antibody (PE Conjugate) detects exogenously expressed DYKDDDDK proteins in cells. The antibody recognizes the DYKDDDDK peptide, which is the same epitope recognized by Sigma-Aldrich Anti-FLAG antibodies fused to either the amino-terminus or carboxy-terminus of the target protein.					
Source / Purification		Monoclonal antibody is produced by immunizing animals with a synthetic DYKDDDK peptide.					
Description		This Cell Signaling Technology antibody is conjugated to phycoerythrin (PE) and tested in-house for direct flow cytometry analysis in human cells. This antibody is expected to exhibit the same species cross-reactivity as the unconjugated DYKDDDDK Tag (D6W5B) Rabbit mAb (Binds to same epitope as Sigma-Aldrich Anti-FLAG M2 antibody) #14793.					
Background		Epitope tags are useful for the labeling and detection of proteins using immunoblotting, immunoprecipitation, and immunostaining techniques. Because of their small size, they are u affect the tagged protein's biochemical properties.					
Species Reactiv	ity	Species reactivity is determined by testing in at least one appr	roved application (e.g., western blot).				
Applications Key		FC-FP: Flow Cytometry (Fixed/Permeabilized)					
Cross-Reactivity Key		All: All Species Expected					
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