Store at +40

Anti-mouse IgG (H+L), F(ab')₂ Fragment (PE Conjugate)



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For Research Use Only. Not for Use in Diagnostic Procedures.

Applications: FC-FP, FC-L	Reactivity:	Source/Isotype: Goat	
Product Usage Information		The optimal dilution of the anti-species antibody should be determined for each primary antibody by titration. However, a final dilution of 1:250 - 1:1000 should yield acceptable results for flow cytometry assays.	
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 the antibody. Protect from light. Do not freeze.	
Specificity/Sensitiv	ity	F(ab') ₂ fragments are prepared from goat antibodies that have been affinity purified and shown no reactivity against non-immunoglobulin mouse serum proteins or bovine, goat, human, rabbit or rat IgC based on immunoelectrophoresis (IEP) testing.	
Description		Anti-mouse IgG (H+L), $F(ab')_2$ Fragment was conjugated to phycoerythrin (PE) under optimal condit This $F(ab')_2$ fragment product results in less non-specific binding, as it lacks the Fc domain that can to the cells with Fc receptors.	
Background		is product has been optimized for use as a secondary antibody in flow cytometry. Fluorescent anti- ecies IgG conjugates are ideal for flow cytometry and immunofluorescence. Cell Signaling chnology's strict quality control procedures assure that each conjugate provides optimal specificity d fluorescence.	
Species Reactivity		Species reactivity is determined by testing in at least one approved application (e.g., western blot).	

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Applications Key FC-FP: Flow Cytometry (Fixed/Permeabilized) FC-L: Flow Cytometry (Live)

Cross-Reactivity Key M: Mouse

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