

Anti-FLAG® IgG conjugated to SureLight®-Allophycocyanin

Caution: For Laboratory Use. A product for research purposes only

Product Number: AD0059F

<u>Amount</u>: 1 mg total protein

Lot Number: APC1331

Storage: 4°C in the dark. After product has been reconstituted, DO NOT FREEZE.

Handling: Before use, reconstitute to 1.0 ml with distilled deionized water and allow to sit on ice for 20-

30 minutes. Gently mix by vortexing or tapping tube before use.

<u>Buffer:</u> Supplied lyophilized. Upon reconstitution with 1.0 mL distilled deionized water, the product is

in 10 mM Tris (pH 8.2), 150 mM sodium chloride, 50 mM sucrose, 0.1% BSA and 1 $\mu g/mL$

pentachlorophenol.

Stability: Upon reconstitution with water, product should be stored at 4°C and be used within 3 months.

Expiration: 02/2013 when stored lyophilized.

<u>Intended use</u>: The Anti-FLAG® IgG: SureLight®-Allophycocyanin conjugate can be used as an acceptor for the energy emitted by Eu³⁺-chelates in the LANCETM homogeneous assay format. Product is for research purposes only, the product is not intended for any other use (such as comptic, agricultural, drug, food or bourshald uses)

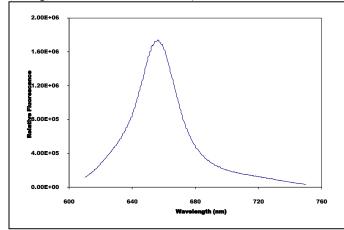
for any other use (such as cosmetic, agricultural, drug, food or household uses).

<u>Lot specific information:</u> (upon reconstitution)

Concentration: 1.0 mg/ml total protein

SureLight®-APC molarity = 4.59

Anti-FLAG® IgG molarity = 4.34



SureLight® is a registered trademark of Columbia Biosciences Corporation $LANCE^{TM} \ is \ a \ trademark \ of Perkin Elmer Corporation \\ FLAG^{TM} \ is \ a \ registered \ trademark \ of Sigma \ Corporation$

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