



Datasheet for ABIN1882581

AnaTag™ HiLyte Fluor™ 647 Protein Labeling Kit



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2 Publications

Overview

Quantity:	1 kit
Conjugate:	HiLyte Fluor 647
Application:	Labeling (Lbl)

Product Details

Detection Method:	Fluorometric
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Target Details

Background:	HiLyte Fluor™ 647 acid, SE is an excellent fluorescent labeling dye that generates the protein conjugates that are slightly red-shifted compared to those of Cy™ 5 dyes, resulting in an optimal match to filters designed for Cy™5 dyes.
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Application Details

Comment:	Labeling kit
Restrictions:	For Research Use only

Handling

Handling Advice:	Keep Component A away from light and protected from moisture.
Storage:	4 °C

Publications

Product cited in:	do Nascimento, Serna, Beloqui, Arda, Sampaio, Walcher, Ott, Unverzagt, Reichardt, Jimenez-
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Barbero, Nascimento, Imberty, Cavada, Varrot: "Algal lectin binding to core (?1-6) fucosylated N-glycans: structural basis for specificity and production of recombinant protein." in: **Glycobiology**, Vol. 25, Issue 6, pp. 607-16, (2015) ([PubMed](#)).

Atibalentja, Murphy, Unanue: "Functional redundancy between thymic CD8 α + and Sirp α + conventional dendritic cells in presentation of blood-derived lysozyme by MHC class II proteins." in: **Journal of immunology (Baltimore, Md. : 1950)**, Vol. 186, Issue 3, pp. 1421-31, (2011) ([PubMed](#)).