

Specification

Gold ABConjugation Kit

A9535

Product Code:	A9535
Product Name:	Gold ABConjugation Kit
Specifications:	<ul style="list-style-type: none"> : ♦ Components of the Kit : • Gold nanoparticle dispersion (AuNPs) : • Blocking solution : • Stabilization solution : • Neutralization solution : • Conjugation buffer : • Storage buffer
Storage:	2-8°C
Shipment:	wet ice
CS:	38220000
Comment	<p>Gold-conjugated antibodies allow one-step protein detection in Western blot experiments. The detection sensitivity using nanoparticle-conjugated antibody is about ≤ 10 pmol on blotting membranes, i.e. in the range of conventional chemiluminescence detection. The Gold ABConjugation Kit is optimized for the gold conjugation of the user's preferred IgG type antibody. Anwendung: The kit A9535, 0001 contains 5 ml gold nanoparticle dispersion. One kit is sufficient for two conjugation reactions, providing each 50 ml gold-conjugated antibody. One kit gives at least ten detection reactions, depending on final dilution.</p>

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