

Product Datasheet

InnovaCoat (R) GOLD 20nm Mini Antibody Labeling Kit 229-0010

Unit Size: 10 Tests

Store at -20C. Avoid freeze-thaw cycles.

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Updated 4/1/2024 v.20.1

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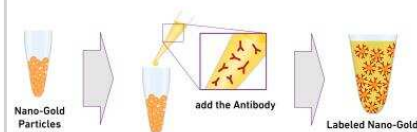


229-0010**InnovaCoat (R) GOLD 20nm Mini Antibody Labeling Kit**

Product Information	
Unit Size	10 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Buffer	
Product Description	
Description	<p>InnovaCoat GOLD antibody labeling kits enable the covalent attachment of antibodies, proteins, peptides and other biomolecules to gold nanoparticles with a proprietary InnovaCoat coating. The hands-on time is around 30 seconds and the gold conjugate is ready to use after 20 minutes.</p> <p>Features Quick and easy to use Benefits Save time, no special knowledge required Different nanoparticle sizes, concentrations and chemistries available Flexible Freeze dried Ships at ambient temperature, long shelf-life Fully scalable Easy transfer from R&D to manufacturing Stringently QC tested Consistent high quality, excellent batch-to-batch reproducibility Proprietary surface coating Covalent bond, stable conjugates formed Covalent conjugation uses significantly less antibody than passive conjugation Save precious antibody Uniform spherical shape and narrow size distribution Batch-to-batch consistency</p>
Kit Components	1 glass vial (Midi kit) OR 3 or 10 cryotubes (Mini kit) of InnovaCoat GOLD (dependent on kit), 1 vial or bottle of reaction buffer, 1 vial or bottle of antibody diluent, 1 vial of quencher
Notes	<p>InnovaCoat GOLD® is a registered trademark of Abcam and distributed by Novus Biologicals.</p> <p>This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt and this statement overrides any mentioned guarantee period on the limitations section of this products datasheet. Please contact technical@novusbio.com with questions.</p>

Images

InnovaCoat GOLD 20nm Mini Antibody Labeling Kit [229-0010]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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