

Product Datasheet

Lightning-Link Avidin Antibody Labeling Kit 717-0015

Unit Size: 1 x 1mg Reaction

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

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717-0015**Lightning-Link Avidin Antibody Labeling Kit**

Product Information	
Unit Size	1 x 1mg Reaction
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.
Conjugate	Avidin
Product Description	
Description	<p>Lightning-Link is an innovative technology that enables direct labeling of proteins, peptides or other biomolecules. The researcher simply pipettes the biomolecule into a vial of lyophilized mixture containing the label of interest and incubates. Despite its apparent simplicity, the Lightning-Link process is sophisticated and generates conjugates with performance characteristics identical to, or better than, those prepared with laborious multistep conjugation procedures.</p> <p>Features Benefits 30 seconds hands-on time Easy to use antibody labeling kit No separation steps Antibody recovery is 100% No losses Applicable to Western Blott, ELISA, Immunohistochemistry, Immunofluorescence, and FACS analysis Scalable technology From 10 ug up to 5 mg</p> <p>Avidin is a 66kDa tetrameric glycoprotein composed of four identical subunits, which has widespread applications due to its very high affinity to the vitamin biotin.</p>
Kit Components	1 or 3 glass vial(s) of Lightning-Link mix, 1 vial of LL-Modifier reagent, 1 vial of LL-Quencher reagent
Notes	Learn more about Lightning-Link™ Conjugation Kits by reading FAQs For more information please check out these useful links! Fluorescent Labels Poster Antibody Labeling Guide Antibody Purification Guide Lightning Link® is a registered trademark of Innova Biosciences.





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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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