

Product Datasheet

IL-21 Antibody Pair [Biotin] NBP3-57718-1Set

Unit Size: 1 Set

Storage of components varies. See protocol for specific instructions.

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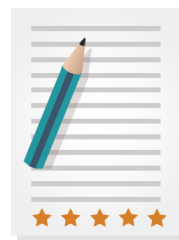
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NBP3-57718-1Set

IL-21 Antibody Pair [Biotin]

Product Information	
Unit Size	1 Set
Concentration	Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.
Storage	Storage of components varies. See protocol for specific instructions.
Conjugate	Biotin
Product Description	
Description	The kit contains a capture antibody, detection antibody, and recombinant protein standard for assay development, and these antibodies have been validated to function together in an ELISA format using the provided standard. While the kit is optimized for cell culture supernatants, minor modifications to the protocol may be required when measuring in other sample types to ensure optimal sensitivity and accuracy. Optimal buffers, antibody concentrations, incubation times, temperatures, and assay conditions have not been predetermined, allowing researchers to further adjust assay parameters based on their specific sample type and experimental requirements. The quantities of kit components are not matched, and individual components may be purchased separately. This product is for research use only.
Gene ID	59067
Gene Symbol	IL21
Species	Multi-Species
Reactivity Notes	Species with 100% Homology: Ovis aries (sheep), Capra hircus (goat), Oryx dammah (scimitar-horned oryx), Budorcas taxicolor (takin)
Assay Type	Sandwich ELISA
Suitable Sample Type	Cell culture supernatants from sheepCan also be used to measure IL-21 in a wide variety of biological sample types reported in the literature, including serum, plasma, whole blood, cerebrospinal fluid, and tissue lysates from organs such as lymph nodes, spleen, lung, liver, and intestine, supporting a broad range of immunology, inflammation, and translational research applications.
Sample Volume	100 ul





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Limitations

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

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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