

# We Have Your Target Covered

Deep Resources for Antibody-Based Research



## Your distributor in Switzerland

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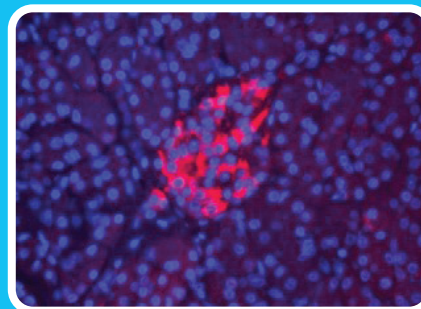
# The Toolbox for **Proteomic Research**

With over 500,000 products and a team of scientists for custom assay development and production services, Aviva Systems Biology supports proteomic research for human and model organism species with high-quality antibodies, ELISA kits, recombinant proteins, and general research reagents.

In addition to internal Quality Control processes, we also partner with open-source validation groups, such as YCharOS, Inc., to ensure our reagents meet the highest quality standards and transparency in the industry.

## Antibodies


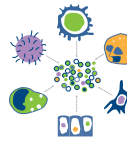
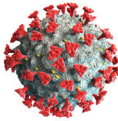


- Over 80,000 polyclonal, monoclonal, and secondary antibodies.
- Validated for use in western blot and IHC, using multiple sample types and species for every antibody tested.
- Convenient sizing, many available in a 25 µL trial size for ease of application validation.
- Known and transparent epitope mapping for polyclonal antibodies allowing precise evaluation of alternative protein isoform characterization.



**RIPK3 Antibody - N-terminal Region**  
(Cat. No. ARP31513\_T100)  
**Formalin Fixed Paraffin Embedded Tissue:**  
Human Pancreas Tissue  
**Observed Staining:** Cytoplasmic in endocrine part (islets) of the pancreas. No staining observed in exocrine cells  
**Primary Antibody Concentration:** 3 - 12 µg/mL  
**Secondary Antibody:** Donkey anti-Rabbit-Cy3  
**Secondary Antibody Concentration:** 1:200  
**Magnification:** 20X  
**Exposure:** 0.2 seconds

## ELISA Kits

- 20,000 ELISA kits to choose from.
- Available in standard sandwich, high sensitivity, and chemiluminescent formats.
- Comprehensive coverage of gene targets, including infectious disease, peptide-based hormones, and non-gene targets such as vitamins, cofactors, and metabolites.
- Antibody matched pairs also available for do-it-yourself ELISA development.

Blood Borne Biomarkers	Immune Modulators	Infectious Diseases	Hormones & Vitamins	Neurotransmitters & Transporters
PSA, HMGB1, TTR, HbA1C	C3, IL12B	SARS CoV-2, Measles, EDV	LH, Vitamin D, Melatonin	Dopamine, Noradrenaline
				

View all available products and order online at [avivasysbio.com](https://avivasysbio.com)

# Supporting Antibody-Based Research for 20 Years



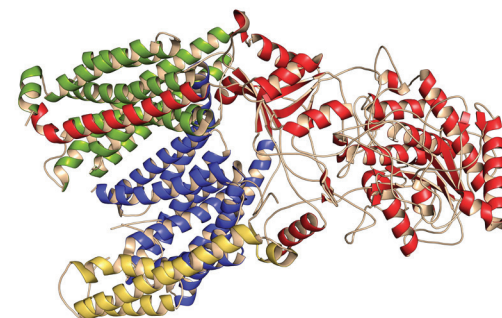
## Recombinant Proteins

- Over 58,000 off-the shelf recombinant proteins.
- Over 350,000 semi-custom Protein on Demand™ recombinant proteins that allow you to select your expression system and size.
- Use as standards in ELISAs, for assay development, and in general research applications.



## Custom Services

- Mid- to large-scale antibody and protein production, including process development and ISO13485 GMP manufacturing.
- ELISA development and manufacturing.
- High-throughput antibody characterization and screening for biologic drug discovery using the Carterra® LSA™ platform.



View all available products and order online at [avivasysbio.com](https://avivasysbio.com)

## Committed to **Your Success**

Aviva Systems Biology is dedicated to our product quality and performance, ensuring reproducible results for our customers around the world. Not only do we utilize a stringent in-house antibody characterization program we also support the efforts of open science initiatives, such as YCharOS, to promote antibody performance transparency.



### Contact Us

Please contact our customer service and technical support teams who are happy to help with product selection, experiment optimization, and general product troubleshooting.

Web: [avivasysbio.com](https://avivasysbio.com) (Web Chat also available)

Customer Service: [info@avivasysbio.com](mailto:info@avivasysbio.com)



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