

Resource Summary Report

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University of Florida ICBR Monoclonal Antibody Core Facility

RRID:SCR_019147

Type: Tool

Proper Citation

University of Florida ICBR Monoclonal Antibody Core Facility (RRID:SCR_019147)

Resource Information

URL: <http://www.biotech.ufl.edu/cores/monoclonal-antibody/>

Proper Citation: University of Florida ICBR Monoclonal Antibody Core Facility (RRID:SCR_019147)

Description: Core develops new mouse monoclonal antibodies for investigators to use in basic and applied research. Provided services include immunization of mice, cell fusion, cell cloning, screening by ELISA and Western blot, monoclonal antibody production, purification and labeling, monoclonal antibody analyses such as antibody/antigen affinity measurements, epitope binning and identification of matched antibody pairs. Customer training on select self-service instruments is also offered.

Synonyms: University of Florida UF ICBR Monoclonal Antibody, UF ICBR Monoclonal Antibody

Resource Type: access service resource, core facility, service resource

Keywords: USEDit, mouse monoclonal antibodies, mice immunization, cell fusion, cell cloning, ELISA, Western Blot, monoclonal antibody production, antibody purification, antibody analysis, ABRF

Resource Name: University of Florida ICBR Monoclonal Antibody Core Facility

Resource ID: SCR_019147

Alternate IDs: ABRF_649

Alternate URLs: <https://coremarketplace.org/?FacilityID=649>

Record Creation Time: 20220129T080343+0000

Record Last Update: 20260821T194141+0000

Ratings and Alerts

No rating or validation information has been found for University of Florida ICBR Monoclonal Antibody Core Facility.

No alerts have been found for University of Florida ICBR Monoclonal Antibody Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Orosco C, et al. (2026) DNA-guided CRISPR-Cas12 for cellular RNA targeting. Nature biotechnology.

Dean EA, et al. (2025) Soluble B-cell maturation antigen as a serum marker of MRD in patients with multiple myeloma. Frontiers in oncology, 15, 1631511.

Jain P, et al. (2025) DNA-guided CRISPR/Cas12 for RNA targeting. Research square.

Bogale M, et al. (2025) Development of Monoclonal Antibodies for Identifying Plant-Parasitic Nematodes. Journal of nematology, 57(1), 20250024.

Orosco C, et al. (2024) DNA-guided CRISPR/Cas12 for RNA targeting. medRxiv : the preprint server for health sciences.

Emmanuel SN, et al. (2022) Structurally Mapping Antigenic Epitopes of Adeno-associated Virus 9: Development of Antibody Escape Variants. Journal of virology, 96(3), e0125121.