

Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

IBEX Knowledge Base

RRID:SCR_025296

Type: Tool

Proper Citation

IBEX Knowledge Base (RRID:SCR_025296)

Resource Information

URL: https://ibeximagingcommunity.github.io/ibex_imaging_knowledge_base/

Proper Citation: IBEX Knowledge Base (RRID:SCR_025296)

Description: Open, global repository as central resource for reagents, protocols, panels, publications, software, and datasets. In addition to IBEX, we support standard, single cycle multiplexed imaging (Multiplexed 2D imaging), volume imaging of cleared tissues with clearing enhanced 3D (Ce3D), highly multiplexed 3D imaging (Ce3D-IBEX), and extension of the IBEX dye inactivation protocol to the Leica Cell DIVE (Cell DIVE-IBEX). Committed to sharing knowledge related to multiplexed imaging. Antibody validation community knowledgebase.

Synonyms: Iterative Bleaching Extends Multiplexity (IBEX) Knowledge-Base

Resource Type: knowledge base

Keywords: Antibody, validation, multiplexed imaging,

Funding: NCI ;

NIAID ;

Schroeder Allergy and Immunology Research Institute ;

McMaster University ;

CA ;

Chan Zuckerberg Initiative ;

Wellcome Trust

Availability: Free, Freely available

Resource Name: IBEX Knowledge Base

Resource ID: SCR_025296

Alternate URLs: <https://zenodo.org/records/7693279>

Record Creation Time: 20240501T053247+0000

Record Last Update: 20260725T191456+0000

Ratings and Alerts

No rating or validation information has been found for IBEX Knowledge Base.

No alerts have been found for IBEX Knowledge Base.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Radtke AJ, et al. (2025) The IBEX Knowledge-Base: A central resource for multiplexed imaging techniques. PLoS biology, 23(3), e3003070.

Yaniv Z, et al. (2024) The IBEX Imaging Knowledge-Base: A Community Resource Enabling Adoption and Development of Immunofluorescence Imaging Methods. ArXiv.

Radtke AJ, et al. (2024) The IBEX Knowledge-Base: Achieving more together with open science. ArXiv.