STEM CELLS
ANTIBODIES AND RESOURCES

LOOKING FOR STEM CELL MARKERS?
EXPLORE OUR PRODUCTS CATALOG THAT INCLUDES OVER 200+ MARKERS AND CONTROLS FOR STEM CELL RESEARCH IN DIFFERENT AREAS.
- TRIPLE A POLyclonal Markers
- PRECISA monoclonal Markers
- PREST ANTIGEN CONTROLS

DID YOU KNOW?
The use of stem cells (SC) in biomedical research is an extremely active area of science.

SC provides a tool for in vivo and in vitro research to either replace cells lost in degenerative processes or to model such diseases to elucidate their underlying mechanisms.

SC therapy, also known as regenerative medicine, is the next chapter in organ transplantation because it uses cells instead of donor organs, which are limited in supply.

WHY ATLAS ANTIBODIES?
We are committed to advancing research, diagnostics, and medicine through furthering exploration of the tissue and cell proteome for understanding and improving human health.

FROM RESEARCHERS TO RESEARCHERS
Atlas antibodies was founded by researchers from the human protein Atlas project, who wanted to make the antibodies used in the project available worldwide.

SC NICHES
Brain
Spleen and lymph
T cell

dermis
Heart
Liver
Small intestine
Hair follicle
Bone marrow

SC DIFFERENTIATION
Nerve cells
Long cells
Cardiac cells
Liver cells
Mesenchymal cells
Muscle cells

SC THERAPY APPLICATIONS
Hair transplant
Diabetes
Cancer
Type 2 diabetes
Multiple sclerosis
Leukemia

WHITE PAPERS
Read about the different types of stem cells and which markers are used to identify them.
On our website you can find stem cells markers for research on:
- Cell surface pluripotency
- Induced PlCs
- GerM cell
- Ecto- & Endoderm
- Neurons & Glia
- Mesenchymal
- Cancer

ENHANCED VALIDATION:
5 More Reasons to Trust our Antibodies
Application-driven antibodies validation is essential for reproducibility. Our antibodies are affinity-purified and validated for use in IHC, WB, and ICC-IF. But we do more!
As an additional layer of security, 5 methods of enhanced validation are used in an application and context-specific manner.

WHY ATLAS ANTIBODIES?
WE ARE COMMITTED TO ADVANCING RESEARCH, DIAGNOSTICS, AND MEDICINE THROUGH FURTHERING EXPLORATION OF THE TISSUE AND CELL PROTEOME FOR UNDERSTANDING AND IMPROVING HUMAN HEALTH.

FROM RESEARCHERS TO RESEARCHERS
ATLAS ANTIBODIES WAS FOUNDED BY RESEARCHERS FROM THE HUMAN PROTEIN ATLAS PROJECT, WHO WANTED TO MAKE THE ANTIBODIES USED IN THE PROJECT AVAILABLE WORLDWIDE.

SCIENTIFIC SUPPORT
WE SUPPORT YOU IN YOUR RESEARCH. ON OUR WEBSITE YOU’LL FIND OUR PRODUCT DATA, INFORMATIVE WHITE PAPERS, PROTOCOLS, GUIDES, RECENT PUBLISHED SCIENTIFIC ARTICLES, AND MORE.

HOW TO ORDER OUR PRODUCTS
OUR PRODUCTS ARE AVAILABLE WORLDWIDE. VISIT OUR WEBSHOP TO EXPLORE OUR FULL CATALOG. WE ALSO EXPAND OUR OFFERING THROUGH TRUSTED DISTRIBUTORS.

THE HUMAN PROTEIN ATLAS
EXPLORE RESOURCES
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