Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Microslide Body Defences Against Infection

Product Code :

SLE/PS/96



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Description :

Microslide Body Defences Against Infection (Product Code: SLE/PS/96) is a set of 8 related35 mm photomicrographs used to teach how the human body keeps out and fights infection in secondary biology classes. It moves from barrier tissues such as skin and the airway lining to white blood corpuscles, phagocytosis, lymphatic organs and a plasma cell, at magnifications from 7x to 37,000x. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala,India.

Specifications

Parameter	Detail
Set contents	8 related 35 mm images, each photographed through a microscope
First-line barriers	The Skin (200x); Epithelial Lining of Respiratory Tract (175x) / Isolated Cell from Wind Pipe (1400x); Pyloric Stomach (100x) / Eyelid (30x)
Blood cells	White Blood Corpuscles (500x) / Phagocytosis (25,000x); Plasma Cell (37,000x)
Organs	Lymph Gland (40x); Tonsils and Adenoids (7x); The Liver (20x)
Guidance on the images	Arrows and callouts mark the key features
Accompanying material	Detailed text folder that informs and questions students; built-in pocket stores the Microslides
Viewing	Microslide Viewer
Product code	SLE/PS/96
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Microslide Body Defences Against Infection Used For?

This set lets a teacher build an immunity lesson layer by layer. Students begin with the skin, the lining of the respiratory tract and a single cell from the windpipe, the stomach and the eyelid, and discuss how each surface blocks or traps microbes. They then move inward to white blood corpuscles and phagocytosis at 25,000x, where a cell engulfs foreign material.

The later frames show where defence cells gather: a lymph gland, the tonsils and adenoids, and the liver, ending with a plasma cell at 37,000x as a lead-in to antibodies. With the callouts guiding them, pupils can study the images at their own pace in a Microslide Viewer and use the text folder questions for homework or revision. It fits well among biology teaching aids for immunity and disease units.

Supplier

Jain Scientific Equipments Private Limited, trading as ScienceLab, supplies Microslide Body Defences Against Infection from Ambala, Haryana, to schools, teacher-training colleges and distributors in India and international markets. For vendor registration, institutions can record the suppl lore abou

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