



HL-60 Cell Slide

Catalog No: 17-009

Source: HL-60 (promyeloblast; acute promyelocytic leukemia)

Quantity: 5 slides/box

Product description:

Human HL-60 cells were cultured in Iscove's modified Dulbecco's medium with 4 mM L-glutamine and harvested at the log phase of growth. In order to keep the antigens in their native forms, cells were fixed in acetone-methanol. The cells were arrayed on a 12-well (5 mm) adhesive coated slide, with each well's surface specifically treated to enhance cellular attachment and to minimize background staining. Each well was loaded approximately with 7.5×10^3 cells. A follow-up heat dehydration process was done to ensure the attachment of cells and the stability of cellular proteins.

Applications:

This product is provided for immunocytochemical analysis of protein and protein-protein interaction. Procedures for immunohistochemistry can be directly applied.

For research use only

Storage:

Store for up to 6 months at 4°C under desiccate conditions.

Related products:

Single human cell slides (**Catalog No. 17-001 thru 17-025**)

Single mouse cell slides (**Catalog No. 17-201 thru 17-208**)

Human cell line arrays (**Catalog No. 17-601 thru 17-602**)

Mouse cell line array (**Catalog No. 17-701**)