

Item Name Jurkat Cell Slide

Cat# HCLS-17005


Size: 1 package of 5 slides

Cell Lines Human (14yrs, Male) T lymphocyte acute T cell leukemia

Source Human

Buffer: In order to keep the antigens in their native forms, cells were fixed in 4% paraformaldehyde.

Store Can be stored for up to 3 months at 4°C under desiccate conditions.

	<p>Recommended Usage</p> <p>This product is provided for immunocytochemical analysis of protein and protein-protein interaction.</p> <p>Cell Slide preparation</p> <p>Human Jurkat, Clone E6-1 cells were cultured in RPMI 1640 medium with 2 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 4% paraformaldehyde. The Jurkat 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 with approximately 7.5 x 10³ Jurkat cells. A follow-up heat dehydration process was done to ensure the attachment of cells and the stability of cellular proteins.</p> <p>All items are for in vitro research use only</p>
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Related items

#90100 Western blot recycling kit
 80200 Western blot Kit for Rabbit Primary Antibodies, Chemilum. Substrate
 80201 Western blot Kit for Goat Primary Antibodies, Chemilum. Substrate
 80202 Western blot Kit for Mouse Primary Antibodies, Chemilum. Substrate
 80215 NuGlo ECL Substrate Kit for Western blot
 80400-100 Bovine Serum Albumin (BSA, protease-free) for western (makes ~2-L buffer @5% BSA)
 80400-100 Bovine Serum Albumin (BSA, protease-free) for western (makes ~2-L buffer @5% BSA)
 #ACTB12-M Mouse monoclonal anti-beta actin IgG
 #G3PDH12-M Mouse monoclonal anti-G3PDH (GAPDH)

RIPA buffer, mol wt markers, Mouse, rat and human tissue lysates and pre-made protein blots are also available.

HCLS-17005 80703S

India Contact:

Life Technologies (India) Pvt. Ltd.

306, Aggarwal City Mall, Opposite M2K Pitampura, Delhi - 110034 (INDIA). Ph: +91-11-42208000, 42208111, 42208222, Mobile: +91-9810521400, Fax: +91-11-42208444
 Email: customerservice@lifetechindia.com Website: www.lifetechindia.com