ALPHA DIAGNOSTIC INTERNATIONAL

Item Name 3T3 NIH Cell Slide

Cat# MCLS-17202

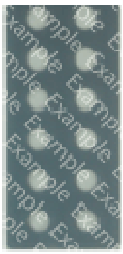
Size: 1 package of 5 slides

Cell Lines Fibroblast from NIH Swiss mouse embryos

Source Mouse

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℃ under desiccate conditions.



Recommended Usage

This product is provided for immunocytochemical analysis of protein and protein-protein interaction.

Cell Slide preparation

Mouse NIH/3T3 cells were cultured in DMEM with 4 mM L-glutamine and harvested at the log phase of growth. The NIH/3T3 cells were fixed in 4% paraformaldehyde and 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 NIH/3T3 cells. A follow-up heat dehydration process was done to ensure the attachment of NIH/3T3 cells and the stability of cellular proteins.

All items are for in vitro research use only

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)
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#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.

MCLS-17202 80703S

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