

Antibody Amplifier™

Platform

Catalog# SKC-900

Size: 1 Red Platform

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This product is for *in vitro* research use only and is not intended for use in humans or animals

StressMarq

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Product	Antibody Amplifier™ Platform (red)
Application	Immunohistochemistry (IHC), Immunofluorescence (IF), live and fixed cell techniques
Quantity	12 watertight wells that each fit a standard microscope slide
Use/ Stability	Resistant to xylenes, ethanol, autoclavable
Storage	Room Temperature; shipped ambient

Product Description

The Antibody Amplifier™ is an apparatus for IHC and IF that utilizes a submersion method to saturate mounted tissue on slides with extremely diluted antibody. The Antibody Amplifier™ rocks slides on a standard laboratory rocker during antibody incubation steps. It contains 12 watertight wells, each capable of holding a single standard microscope slide in 3 mls of reagent. It is covered with a snap-on lid. It overcomes the typical problems that occur in IHC and IF, mainly uneven staining, lack of reproducibility, and high antibody

costs. The introduction of the patent-pending Antibody Amplifier™ has revolutionized IHC by combining techniques used in western blotting and applying them to IHC. The benefits of the Antibody Amplifier™ include:

1. Guaranteed even staining
- a result of innovative incubation methods
2. Reproducible results
- a result of even staining
3. Save money on antibody costs
- significantly increase antibody dilutions up to 1:5,000,000
- the convenience of freezing and reusing antibodies

Antibody Amplifier™ boxes can be stacked on a rocker; they should be taped together for further stability.