

Kling-On Slides

HIER Slides
904-SFH1103-041618

BIOCARE
M E D I C A L

Catalog Number: SFH1103 B

Description: 10 gross

Intended Use:

This product is intended for laboratory use only.

Summary & Explanation:

For today's HIER procedures, it is necessary to use slides that have a strong positive charge to ensure tissue adherence. The Kling-On slide is indeed the slide with the strongest and most consistent charge on the market today.

Biocare quality controls each lot of Kling-Ons to ensure a minimum charge (to ensure tissue adherence) is achieved and that a maximum charge (to ensure no glass background) is not exceeded. Other factors besides charge that can affect tissue adherence include temperature of oven, type of oven (mechanical or gravity convection technology), and type of tissue.

Kling-On Benefits:

- Stronger charge than poly-L-lysine
- Most consistent charge lot-to-lot
- Works well in today's aggressive HIER procedures using pressure cookers.
- Frosted white portion for labeling

Known Applications:

Immunohistochemistry and Immunofluorescence

Supplied As:

SFH1103B 10 gross (1 case)

Storage and Stability:

Store at room temperature

Performance Characteristics:

The protocols for a specific application can vary. These include, but are not limited to fixation, heat-retrieval method, incubation times, tissue section thickness and detection kit used. Due to the superior sensitivity of these unique reagents, the recommended incubation times and titers listed are not applicable to other detection systems, as results may vary. The data sheet recommendations and protocols are based on exclusive use of Biocare products. Ultimately, it is the responsibility of the investigator to determine optimal conditions. The clinical interpretation of any positive or negative staining should be evaluated within the context of clinical presentation, morphology and other histopathological criteria by a qualified pathologist. The clinical interpretation of any positive or negative staining should be complemented by morphological studies using proper positive and negative internal and external controls as well as other diagnostic tests.

Quality Control:

Refer to CLSI Quality Standards for Design and Implementation of Immunohistochemistry Assays; Approved Guideline-Second edition (I/LA28-A2). CLSI Wayne, PA, USA (www.clsi.org). 2011

Troubleshooting:

Follow the reagent specific protocol recommendations according to data sheet provided. If atypical results occur, contact Biocare's Technical Support at 1-800-542-2002.



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