ImmunoBioScience

Corp. (IBSC)

Data sheet Nuclear Fast Red (NFR) Counter Stain

Catalog number: AR-6524-01 15 ml AR-6524-02 100 ml

Description: This Nuclear Fast Red stain (NFR) is designed for nuclear staining; when DAB/Cobalt or DAB/Nickel chromogens are used; hematoxylin cannot be used with these chromogens. Nuclear Fast Red can be dehydrated with organic solvents and can be mounted with our Organo mount (AR-6504), or any other organic mounting medium. This counter stain is not compatible with Fluoroshield (AR-6500) mounting medium.

Intended Use: Immunohistochemistry/Immunocytochemistry

Reagent: Ready to use counter stain.

Storage: Room temperature.

Procedure:

- 1. After chromogen staining, rinse slide with distilled or deionized water 3-5X.
- 2. Add nuclear fast red for 2-3 minutes at room temperature.
- 3. Remove NFR, rinse slide several times with deionized or distilled water.
- **4.** Dehydrate the slide with increasing gradient of alcohol, followed by xylene or substitute clearing agent.
- 5. Mount with our Organo Mount mounting medium (AR-6504) or any other organic mounting medium.
- 6. The slide is ready to be visualized.
- 7. The slide will dry in few hours at room temperature or can be heated at 40°C for 2-3 hours.

Limitation and warranty: Our warranty is limited to the actual price paid for the product. We are not liable for any property damage, personnel injury, time, effort or economic loss due to our product.

MSDS: Avoid skin and eye contact with all laboratory products. Use appropriate gear, lab. coat, gloves and safety glasses. Do not ingest any laboratory products. This product is not approved for administration in human or animals.

For research use only; not for use in diagnostic procedures.

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