

Aldehyde Fuchsin Staining Solution

Cat #: A-CSH368

Size: 100mL

Storage: 2~8°C, avoid light (12 months)

Product Composition

Component	Size	Store at
Aldehydes red stain liquid	100ml	2~8°C, and were protected from light

Product Description

Alcian blue staining solution can be used for staining elastic fibers, fungi and viruses, endocrine glands, and cytoplasm.

Usage

1. Fix with 10% neutral formalin and perform routine dehydration and embedding.
2. Cut paraffin sections with a thickness of 4um to 7um and dewax them in water using standard procedures.
3. Follow specific experimental requirements.

Staining Results

spandex	Purple to dark purple
Mast cell granules, mucous material	Purple to dark purple
background	Different degrees of yellow color

Notes

1. When using Alcian blue staining, cover the solution to prevent evaporation.

2. If the Alcian blue staining solution has been stored for a long time, the staining intensity may decrease, so it is necessary to increase the staining time.
3. When staining pancreatic islet β -cells, control the staining time to 30 minutes. When staining acidophilic cells in the pituitary gland, control the staining time to 60 minutes.
4. For your safety and health, please wear laboratory attire and disposable gloves during the procedure.

Disclaimer

The reagent is only used in the field of scientific research, not suitable for clinical diagnosis or other purposes.