

## Melanin Bleaching Kits

Accumulation of heavy melanin pigment in the cells of malignant melanoma can obscure cellular morphology and can hinder special staining, IHC or histochemical staining.

Melanins are pale brown to dark brown and even black pigments that are found intracellular in the cytoplasm. Melanins are found in hair, skin, retina and the substantia nigra of the brain.

Removing melanin from tissue sections allows for positive staining to be interpreted correctly especially if DAB is used when performing immunohistochemistry.

### Delicate Melanin Bleach Kit for Special Stains & IHC

Delicate formula for removing melanin pigment in cells of malignant melanomas created specially for Special Stains and IHC.

- Save time, no mixing required
- Clean and Clear results, easy to analyze
- Reveal cellular morphology obscured by melanin pigment
- Useful for immunohistochemistry and melanoma panels

**Hazards:** Irritant

**Handling:** Gloves & chemical goggles

**Storage:** Store at room temperature

**Kit Contains:** 250ml Pretreatment Solution A & B



*Photo: Human skin sample before and after using Melanin Bleach Kit, magnified 40X.*

### Melanin Bleach Kit

Remove melanin pigment in cells of malignant melanomas and reveal cellular detail! Saves time by removing melanin pigment prior to incubation with primary antibody.

- Save time, no mixing required
- Easy to visualize results
- Convenient kit format
- Reveal cellular morphology obscured by melanin pigment



**Hazards:** Irritant

**Handling:** Gloves & chemical goggles

**Storage:** Store at room temperature

**Kit Contains:** 250ml Pretreatment Solution A & B

Cat. #	Description	Size
24883	Melanin Bleach Kit	1 kit
24909	Delicate Melanin Bleach Kit	1 kit