Eosin solutions

Cytoplasmic stains for standard HE staining

Eosin Y (yellowish eosin) solutions are commonly used as a counterstain to hematoxylin in the standard histology HE staining method. Eosin Y is an anionic dye that stains basic cell components (such as cytoplasm, collagen, muscle fibers and erythrocytes) bright red.

Eosin Y aqueous solutions

Eosin Y aqueous solutions for cytoplasmic counterstaining.

| Eosin Y 0.2% aqueous | 1000 mL 2500 mL | EOY-02-OT-1L EOY-02-OT-2.5L |
|----------------------|--------------------|--------------------------------|
| Eosin Y 0.5% aqueous | 1000 mL 2500 mL | EOY-05-OT-1L EOY-05-OT-2.5L |
| Eosin Y 1% aqueous | 1000 mL 2500 mL | EOY-10-OT-1L EOY-10-OT-2.5L |
| Eosin Y 2% aqueous | 1000 mL 2500 mL | EOY-20-OT-1L EOY-20-OT-2.5L |

Alcoholic Eosin Y solutions

Alcoholic eosin Y solutions for cytoplasmic counterstaining.

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|---------|--|
| 1000 mL | EOYA-05-OT-1L |
| 2500 mL | EOYA-05-OT-2.5L |
| 1000 mL | EOYA-10-OT-1L |
| 2500 mL | EOYA-10-OT-2.5L |
| 1000 mL | EOYA-20-OT-1L |
| 2500 mL | EOYA-20-OT-2.5L |
| | 2500 mL 1000 mL 2500 mL 1000 mL |

Eosin Contrast

Modified alcoholic solution for cytoplasmic counterstaining. The reagent contains Eosin Y and Phloxine B for enhanced counterstaining effect.

| 1000 mL EOYk | IN OI IL |
|--------------|------------|
| 2500 mL EOYk | YK-OT-2.5L |

Eosin Contrast PLUS

Modified alcoholic solution for intensive cytoplasmic counterstaining. Reagent contains eosin Y, Phloxine B, and Biebrich Scarlet dyes for additional counterstaining effect.

| 1000 mL | EOYKP-OT-1L |
|---------|---------------|
| 2500 mL | EOYKP-OT-2.5L |



Eosin Y instant

Mixture of powders for preparation of eosin reagent in aqueous or alcoholic medium.

| Eosin Y Instant, aqueous | for 1000 mL | EOYI-AQ-1L |
|-------------------------------|-------------|-------------|
| Eosin Y Instant, alcoholic | for 1000 mL | EOYI-ALC-1L |



