

## Mouse Anti-Chick Type II Collagen (CB11) IgG1 Monocloncal Antibody

## Catalog # 7048

For Research Use Only - Not Human or Therapeutic Use

**DESCRIPTION:** Mouse anti-chick type II collagen (CB11) IgG1 monoclonal antibody, clone 35, unconjugated

APPLICATION: Use for immunohistochemistry and ELISA

QUANTITY:  $100 \mu l$ , 1 mg/ml

FORM: Mouse monoclonal antibody, clone 35 (IgG1), specific to native chick type II collagen. Dissolved in PBS,

pH 7.2.

SOURCE: Mouse

CROSS-REACTIVITY: Specific to native chick type II collagen and cross-reacts with other species of native type II collagen

such as monkey, mouse, rat, human, bovine, or porcine. Cross-reactivity with denatured chick type II

collagen is minimal (less than 10%).

**USAGE:** Dilute the antibody in buffer containing 2% heterologous serum, such as NGS, to prevent non-specific

reactions in ELISA or tissue staining. Use 0.1-1 μg/ml.

STORAGE TEMPERATURE: -20°C

STABILITY: 1 year

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