

Mouse Anti-Ovalbumin IgE Monoclonal Antibody, Clone E-C1

Catalog # 7091

For Research Use Only - Not Human or Therapeutic Use

DESCRIPTION: Mouse Anti-Ovalbumin (OVA) IgE Monoclonal Antibody, Clone E-C1, unconjugated

Epitope: OVA 61-68: DKLPGFGD

APPLICATION: Use for ELISA

QUANTITY: 0.1 ml, 1 mg/ml

FORM: Solution in 0.05M phosphate buffered saline, pH 7.4

SOURCE: Mouse

REACTIVITY: Reacts to native OVA, denatured OVA, and OVA peptides

IMMUNOGEN: Native OVA

PURITY: Purified by ion-exchange chromatography

SUBTYPE: Mouse IgE

USAGE: Dilute the antibody in buffer containing 2% heterologous serum, such as normal goat serum, to

prevent non-specific reactions in ELISA.

STORAGE: -20°C

STABILITY: 1 year

NOTES: N/A

REFERENCES: N/A