

Mouse Anti-Ovalbumin IgE Monocloncal Antibody, Clone EG-5

Catalog # 7092

For Research Use Only - Not Human or Therapeutic Use

DESCRIPTION: Mouse anti-ovalbumin (OVA) IgE monoclonal antibody, clone EG-5, unconjugated

APPLICATION: Use for ELISA

QUANTITY: 0.1 ml, 1 mg/ml

FORM: Dissolved in PBS, pH 7.2

SOURCE: Mouse

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

IMMUNOGEN: Native OVA

EPITOPE: OVA 363-374: HPFLFCIKHIAT

PURITY: Ion-chromatography purified

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 TEMPERATURE: -20°C

STABILITY: 1 year