

Specification Sheet

Monoclonal Antibody Against Human IgE

Code 2AHIGE1

Clone No. Hyb- IgE-4

Manufacturing Process

Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with purified human IgE is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.

Specificity

This monoclonal antibody specifically reacts with human IgE.

Purification

Ammonium sulfate precipitation.

Ig Class

IgG₁

Form

Saline (containing 0.1% NaN₃)

Protein Concentration

0.5 mg/mL

Package

0.2 mL

Storage

2-8°C (Below -20°C for long term storage)

Application

ELISA

Reference



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This product is for *in vitro* research use only and is not intended for use humans or animals.