# Quilizumab reference antibody

Catalog Number: 177214



#### **Product name**

Quilizumab reference antibody

# **Specificity**

Human IgE (M1 prime)

# **Antibody description**

Anti-IgE (M1 prime) Antibody (Quilizumab)

# **Preparation**

Recombinant expression and purified from CHO cells.

#### **Formulation**

0.1 M Pro-Ac, 20 mM Arg, pH 5.0

## **Storage**

-80°C for 2 years under sterile conditions; -20°C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

#### **Clonality**

Monoclonal

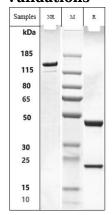
#### **Ig Type**

IgG1

# **Applications**

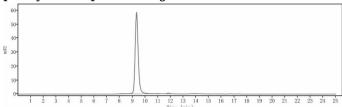
#### **ELISA**

#### **Validations**



#### **SDS-PAGE**

Anti-IgE (M1 prime) Antibody (quilizumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



#### SEC-HPLC

The purity of Anti-IgE (M1 prime) Antibody (quilizumab) is 97.29%, determined by SEC-HPLC.