Laprituximab reference antibody

Catalog Number: 177076

Product name

Laprituximab reference antibody

Specificity

Human ERBB1 / EGFR / HER1

Antibody description

Anti-ERBB1 / EGFR / HER1 Antibody (Laprituximab)

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

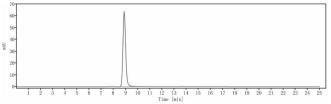
Applications

ELISA

Validations

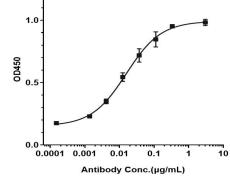
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Anti-ERBB1 / EGFR / HER1 Antibody (laprituximAb) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-ERBB1 / EGFR / HER1 Antibody (laprituximAb) is 98.97%, determined by SEC-



HPLC.

Bioactivity: ELISA

Immobilized human EGFR His at 2 ug/mL can bind Anti-ERBB1 / EGFR / HER1 Antibody (laprituximAb), EC50=0.01573 ug/mL.



