

# Anti-EGFR/HER1(Depatuxizumab Biosimilar) Antibody

## Summary

<b>Cat.No.</b>	400-185-001
<b>Isotype</b>	Human IgG1
<b>Conjugate</b>	Unconjugated
<b>Specificity</b>	Human EGFR/ERBB1/HER1
<b>Clonality</b>	Monoclonal
<b>Purity</b>	Recombinant Expression and Affinity purified
<b>Concentration</b>	1mg/ml
<b>Formation</b>	Liquid, 10mM PBS (pH 7.5)
<b>Storage</b>	Store at -20 °C, (Avoid freeze/thaw cycles)

## Description

Anti-EGFR/HER1(Depatuxizumab Biosimilar) Antibody is a biosimilar antibody directed against Human EGFR/ERBB1/HER1.

## Benefits

High lot-to-lot consistency  
Increased sensitivity and higher affinity  
Animal-free production

## Application notes

**ELISA** 1:5000-1:20000

**Flow Cyt** 1:200-1:1000

Other tested applications.

Dilution factors are presented in the form of a range because the optimal dilution is a function of many factors, such as antigen density, permeability, etc. The actual dilution used must be determined empirically.

This product is for research use only and is not approved for use in humans or in clinical