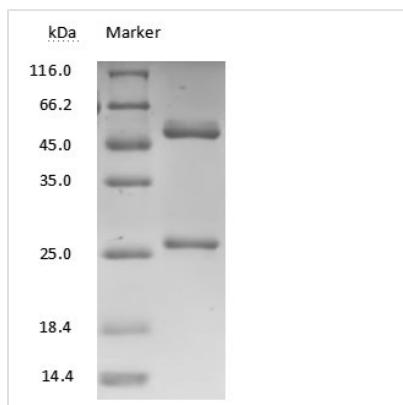




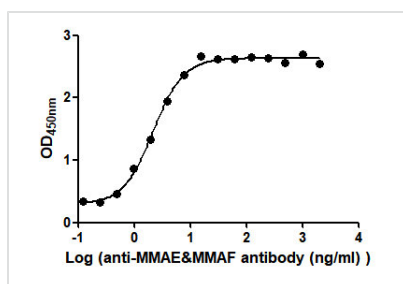
MMAE&MMAF Monoclonal Antibody

Product Code	CSB-MA903890I1m
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	MMAE-BSA
Raised In	Mouse
Species Reactivity	Homo sapiens (Human)
Tested Applications	ELISA
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG2b
Clonality	Monoclonal
Product Type	Monoclonal Antibody
Research Area	Others
Target Names	MMAE; MMAF
Clone No.	25G12B5

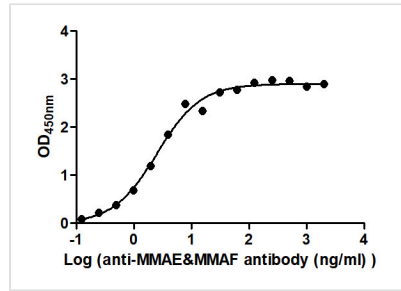
Image



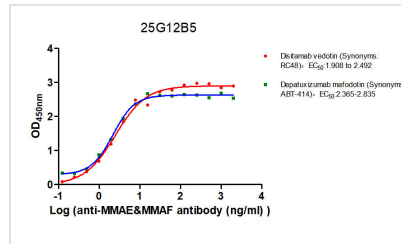
MMAE&MMAF antibody on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.



The Binding Activity of Disitamab vedotin (Synonyms: RC48) with Anti-MMAE&MMAF antibody
Activity: Measured by its binding ability in a functional ELISA. Immobilized Disitamab vedotin (Synonyms: RC48) at 2 µg/mL can bind Anti-MMAE antibody, the EC₅₀ is 1.908 to 2.492 ng/mL.



The Binding Activity of Depatuxizumab mafodotin (Synonyms: ABT-414) with Anti-MMAE&MMAF antibody
 Activity: Measured by its binding ability in a functional ELISA. Immobilized Depatuxizumab mafodotin (Synonyms: ABT-414) at 2 $\mu\text{g}/\text{mL}$ can bind Anti-MMAE&MMAF antibody, the EC_{50} is 1.927 to 3.280 ng/mL .



The Binding Activity of Disitamab vedotin (Synonyms: RC48) and Depatuxizumab mafodotin (Synonyms: ABT-414) with Anti-MMAE&MMAF antibody
 Activity: Measured by its binding ability in a functional ELISA. Immobilized Disitamab vedotin (Synonyms: RC48) and Depatuxizumab mafodotin (Synonyms: ABT-414) at 2 $\mu\text{g}/\text{mL}$ can bind Anti-MMAE&MMAF antibody, the EC_{50} is 1.908 to 2.492 ng/mL and 1.927 to 3.280 ng/mL , respectively.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.