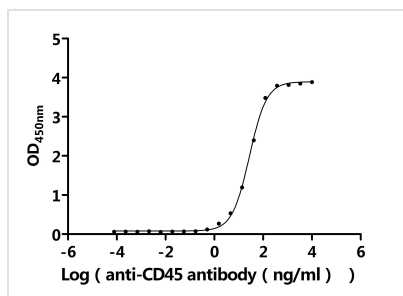




# CD45 Recombinant Monoclonal Antibody

<b>Product Code</b>	CSB-RA019049MA2HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P08575
<b>Immunogen</b>	Recombinant Human CD45 protein
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA; Recommended dilution: ELISA:1:5000-1:50000
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	Affinity-chromatography
<b>Isotype</b>	mIgG1
<b>Clonality</b>	Monoclonal
<b>Product Type</b>	Recombinant Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Immunology
<b>Target Names</b>	PTPRC
<b>Clone No.</b>	8D2

## Image



The Binding Activity of Human CD45 with Anti-CD45 recombinant antibody  
 Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CD45 protein (CSB-MP019049HUc7) at 2 µg/mL can bind Anti-CD45 recombinant antibody. The EC<sub>50</sub> is 25.15-29.54 ng/mL.

## Usage

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