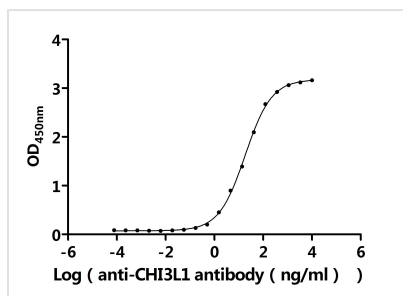




# CHI3L1 Recombinant Monoclonal Antibody

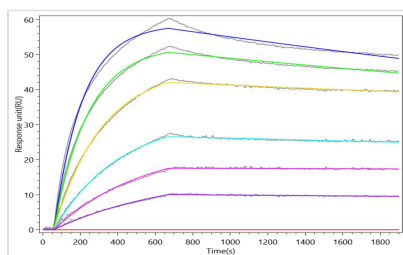
<b>Product Code</b>	CSB-RA005346MA2HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P36222
<b>Immunogen</b>	Recombinant Human CHI3L1 protein
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, SPR; Recommended dilution: ELISA:1:1000-1:10000
<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>	hIgG1
<b>Clonality</b>	Monoclonal
<b>Product Type</b>	Recombinant Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	CHI3L1
<b>Clone No.</b>	22H7

## Image



The Binding Activity of Human CHI3L1 with Anti-CHI3L1 Recombinant Antibody

Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CHI3L1 (CSB-MP005346HU) at 2 µg/mL can bind Anti-CHI3L1 recombinant antibody. The EC<sub>50</sub> is 15.06-22.43 ng/mL.



The Binding Activity of Human CHI3L1 with Anti-CHI3L1 Recombinant Antibody

Activity: CHI3L1 Recombinant Monoclonal Antibody captured on Protein A Chip can bind Recombinant Human CHI3L1 (CSB-MP005346HU) with an affinity constant of 2.52 nM as detected by MetaSPR Assay (WeSPRTM 200).

## Usage

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