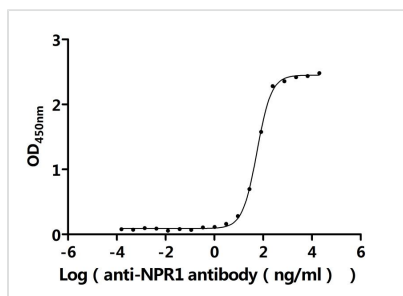




NPR1 Recombinant Monoclonal Antibody

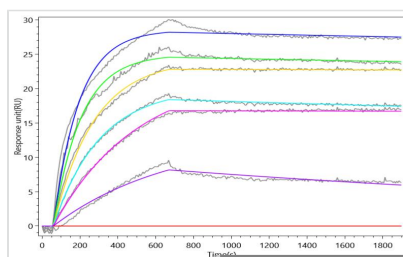
Product Code	CSB-RA016023MA3HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P16066
Immunogen	Recombinant Human NPR1 protein
Species Reactivity	Macaca fascicularis
Tested Applications	ELISA, SPR; Recommended dilution: ELISA:1:1000-1:10000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	Affinity-chromatography
Isotype	Mouse IgG2a
Clonality	Monoclonal
Product Type	Recombinant Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	NPR1
Clone No.	19A4

Image



The Binding Activity of Macaca fascicularis NPR1 with Anti-NPR1 Recombinant Antibody

Activity: Measured by its binding ability in a functional ELISA. Immobilized Macaca fascicularis NPR1 (CSB-MP016023MOV) at 2 µg/mL can bind Anti-NPR1 recombinant antibody. The EC50 is 50.25-61.60 ng/mL.



The Binding Activity of Macaca fascicularis NPR1 with Anti-NPR1 Recombinant Antibody Activity: NPR1 Recombinant Monoclonal Antibody captured on Protein A Chip can bind Macaca fascicularis NPR1 (CSB-MP016023MOV) with an affinity constant of 1.46 nM as detected by MetaSPR Assay (WeSPRTM 200).

Usage

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