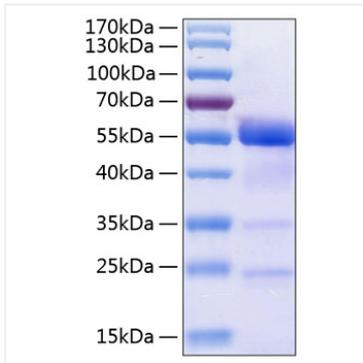
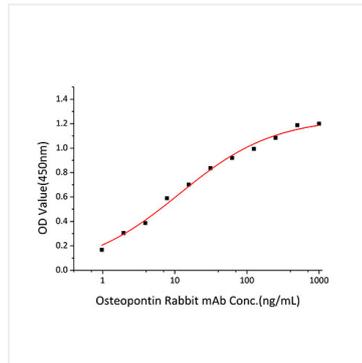


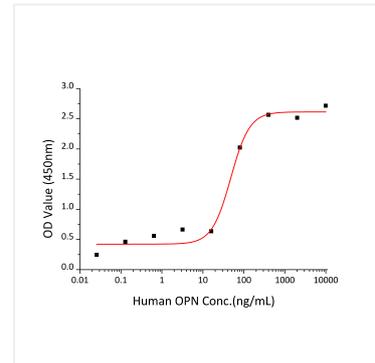
Validation Data



Recombinant Human Osteopontin/SPP-1 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



Immobilized recombinant Human SPP1 Protein at $1\mu\text{g/mL}$ ($100\mu\text{L/well}$) can bind Osteopontin Rabbit mAb with a linear range of 0.976-11.58ng/mL.



Recombinant Human Osteopontin/SPP-1 immobilized protein to support the adhesion of B16 cells. When 5×10^4 cells/well are added to a Recombinant Human (rh) Osteopontin/OPN coated plate, cell adhesion is enhanced in a dose-dependent manner after 1 hour incubation at 37°C . The ED_{50} for this effect is 23.9-95.7 ng/mL.