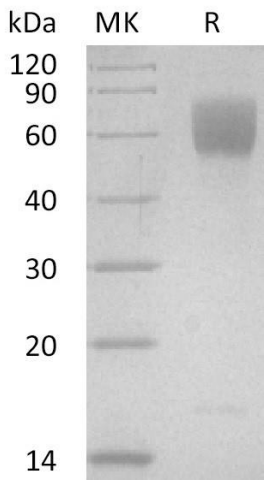
Recombinant Human NaPi2b ECL2 (C-Fc)

Catalog#:PHH2449

概述（Summary）

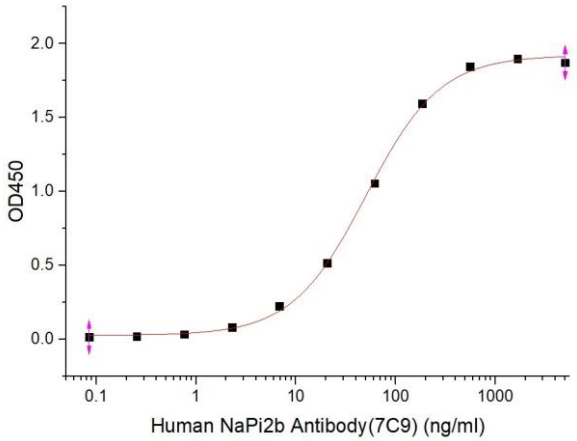
别称（Alternative Names）	Sodium-dependent phosphate transport protein 2B; SLC34A2; Na(+)-dependent phosphate cotransporter 2B; NaPi-2b; Solute carrier family 34 member 2; SLC34A2
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Not disclosed】-Fc
Accession #	O95436-2
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	41.6 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of 20mM PB, 5% Trehalose, 5% mannitol, 0.06% Tween80, pH7.4.
运输方式（Shipping）	The product is shipped with ice bag. Upon receipt, store it immediately at the temperature listed below.
稳定性&储存（Stability &Storage）	12 months at -20°C to -80°C in lyophilized state.6 months at -20°C to -80°C under sterile conditions after reconstitution.7-10 days at 2°C to 8°C under sterile conditions after reconstitution.Please minimize freeze-thaw cycles.
复溶（Reconstitution）	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100μg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

电泳图（SDS-PAGE image）



Greater than 95% as determined by reducing SDS-PAGE. (QC verified)

活性图（Bioactivity image）



Immobilized Human NaPi2b ECL2-Fc at 2μg/ml (100 μl/well) can bind Human NaPi2b Antibody(7C9)*.*: Biotinylated by NHS-biotin prior to testing. The ED50 of Human NaPi2b Antibody(7C9) is 50.90 ng/ml. (Regularly tested)

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.