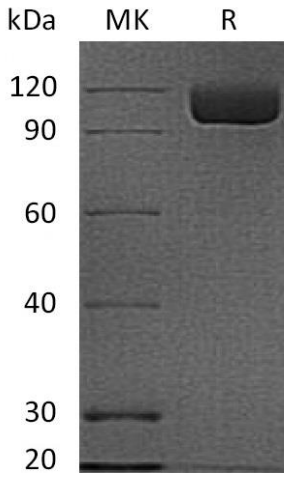
Recombinant Human PSMA (N-6His)

Catalog#:PHH1966

概述（Summary）

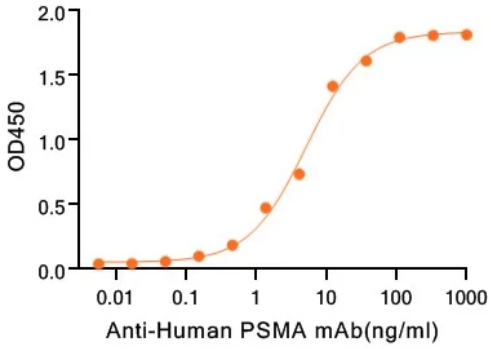
别称（Alternative Names）	Glutamate carboxypeptidase 2; FGCP; GCPII; mGCP; NAALADase I; PSMA; Cell growth-inhibiting gene 27 protein; Folate hydrolase 1
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	6His-【Lys44-Ala750】
Accession #	Q04609
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	80.6 kDa
制剂（Form）	Lyophilized From a 0.2 μm filtered solution of 20mM MES, 150mM NaCl, 5% Trehalose, pH 5.5.
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.

电泳图（SDS-PAGE image）



Greater than 95% as determined by reducing SDS-PAGE.

活性图（Bioactivity image）



Immobilized Recombinant Human PSMA (N-6His) at 2 μg/ml (100 μl/well) can bind Anti-Human PSMA mAb(C-Fc).The ED50 of Anti-Human PSMA mAb(C-Fc) is 5.11 ng/ml. (Regularly tested)

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.