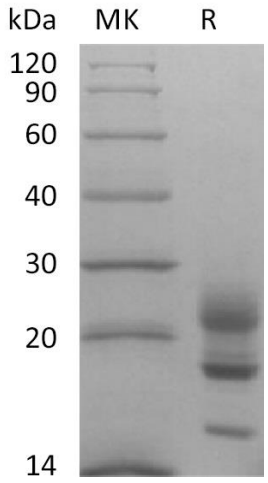
Recombinant Cynomolgus IL-17A (C-6His)

Catalog#:PHV2180

概述（Summary）

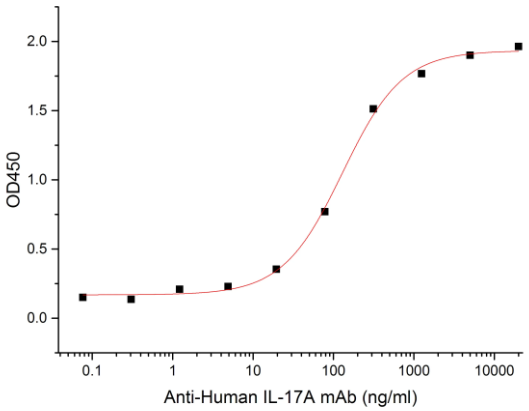
别称（Alternative Names）	Interleukin-17A; IL-17; IL-17A; Cytotoxic T-Lymphocyte-Associated Antigen 8; CTLA-8; IL17A; CTLA8; IL17
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Gly24-Ala155】-6His
Accession #	G7P4U9
表达宿主（Host）	HEK293
种属（Species）	Cynomolgus
预测分子量（Predicted MW）	15.9 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.
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）

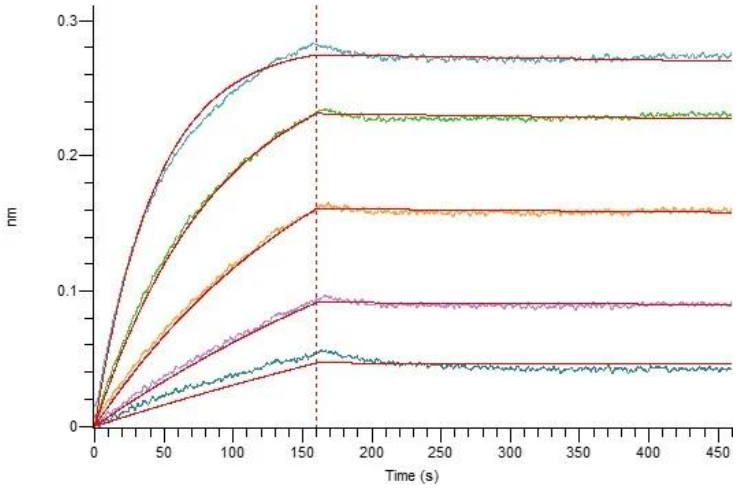


Greater than 95% as determined by reducing SDS-PAGE.

活性图（Bioactivity image）



Immobilized Cynomolgus IL-17A-His at 2μg/ml (100 μl/well)can bind Anti-Human IL-17A mAb.The ED50 of Anti-Human IL-17A mAb is 0.128 ug/ml.



Loaded Biotinylated Human IL-17RA-Fc on Pro A Biosensor, can bind Cynomolgus IL-17A-His with an affinity constant of 0.33 nM as determined in BLI assay.

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.