

Recombinant Rhesus macaque CDH17 protein, His-tagged

Cat. No. CDH17-1411R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus macaque CDH17 protein(A0A1D5R2B4)(Gln23-Thr784), fused with C-terminal His tag, was expressed in HEK293.
Species	Rhesus macaque
Source	C-His
ProteinLength	Gln23-Thr784
Tag	C-His
Form	Supplied as 0.22µm filtered solution in 20mM Tris, 150mM NaCl (pH 8.0).
Bio-activity	Immobilized Rhesus macaque CDH17, His Tag at 0.5µg/ml (100µl/well) on the plate. Dose response curve for Anti-CDH17 Antibody, hFc Tag with the EC50 of 4.2ng/ml determined by ELISA.
Molecular Mass	The protein has a predicted MW of 85.60 kDa. Due to glycosylation, the protein migrates to 90-110 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC.
Storage	Valid for 12 months from date of receipt when stored at -80°C.;Recommend to aliquot

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the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.

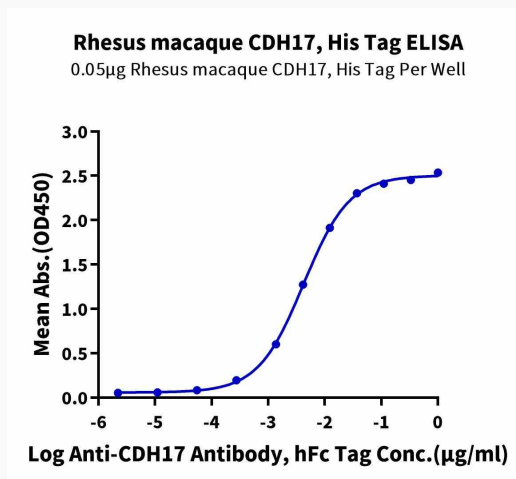
Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

Tris-Bis PAGE



ELISA



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