

Certificate of Analysis

NKp46/NCR1 Protein, Cynomolgus (HEK293, His)

 Cat. No.:
 HY-P78007

 Batch No.:
 370779

 Species:
 Cynomolgus

 Source:
 HEK293

 Tag:
 C-His

Accession: Q95JB9 (A22-N254)

Gene ID: 102115479 Molecular Weight: 35-45 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by Tris-Bis PAGE.	≥95.0%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Biological Activity	Immobilized Cynomolgus NKp46, His Tag at 0.5 μ g/mL (100 μ l/Well) on the plate. Dose response curve for Anti-NKp46 Antibody, hFc Tag with the EC ₅₀ of \leq 7.0 ng/mL determined by ELISA.	7.0 ng/mL
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH_2O .	
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US; may vary elsewhere.	

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$

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