

Human/Cynomolgus/Rhesus macaque ROR1 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001757)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

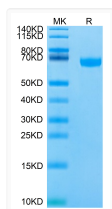
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human/Cynomolgus/Rhesus macaque ROR1 is a protein consisting of amino acid residues [Gln30-Glu403], The protein has a predicted MW of 44.9 kDa. Due to glycosylation, the protein migrates to 55-70 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at-20°C.

TARGET INFORMATION

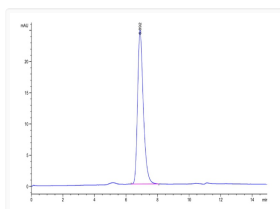
Gene ID	4919
Gene Symbol	ROR1
UniProt ID	ROR1_HUMAN
Immunogen Region	Gln30-Glu403

ADDITIONAL INFORMATION

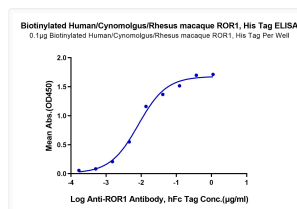
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human/Cynomolgus/Rhesus macaque ROR1 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human/Cynomolgus/Rhesus macaque ROR1 is greater than 95% as determined by SEC-HPLC.



Immobilized Human/Cynomolgus/Rhesus macaque ROR1 at 1 μ g/ml (100 μ g I/Well) on the plate. Dose response curve for Anti-ROR1 Antibody, hFc Tag with the EC50 of 7.7 ng/ml determined by ELISA.