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Product Datasheet

Cynomolgus / Rhesus macaque CD47 Protein, Fc Tag, Unconjugated BYT-ORB383493

Article Name	Cynomolgus / Rhesus macaque CD47 Protein, Fc Tag, Unconjugated
Biozol Catalog Number	BYT-ORB383493
Supplier Catalog Number	orb383493
Alternative Catalog Number	BYT-ORB383493-100,BYT-ORB383493-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Monkey
Conjugation	Unconjugated
Product Description	Cynomolgus / Rhesus macaque CD47, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Gln 19 - Glu 141 (Accession F7A802-1). In the region Gln 19 - Glu 141, the AA sequence of Cynomolgus and Rhesus macaque CD47 are homologous....
Molecular Weight	40.5 kDa
NCBI	7
UniProt	F7A802
Buffer	Tris with Glycine, Arginine and NaCl, pH 7.5
Purity	95%
Form	Powder
Target	CD47

Application Notes

Application Notes: This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 40.5 kDa. The protein migrates as 55-66 kDa under reducing (R) condition, and 100-120 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under non-reducing (NR) condition (SDS-PAGE) due to glycosylation