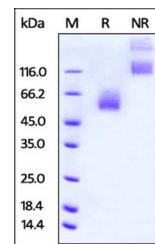


Product Datasheet

Rat CD47 Protein (orb383519)

Description	Leukocyte surface antigen CD47 is also known as Antigenic surface determinant protein OA3, Integrin-...
Reactivity	Rat
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	CD47
Preservatives	Tris with Glycine, Arginine and NaCl, pH7.5
Form/Appearance	Powder
Storage	-20°C
Tag	C-Fc
Note	For research use only
Application notes	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 40.4 kDa. As a result of glycosylation, the protein migrates as 55-67 kDa under reducing (R) condition, and 100-130 kDa under non-reducing (NR) condition (SDS-PAGE).
Protein Sequence	Gln 19 - Lys 140
Purity	95%
Source	Rat CD47, Fc Tag (orb383519) is expressed from human 293 cells (HEK293). It contains AA Gln 19 - Lys 140 (Accession # P97829).
MW	40.4 kDa
Expiration Date	6 months from date of receipt.



SDS-PAGE
analysis of
Rat CD47
protein