

CD47

Research Grade CD47/MER6 Antibody (ALX148)

Catalog No.	DHG17608A DHG17608B	Quantity:	100 µg 1.0 mg
Alternate Names:	ALX148, evorpaccept		
Description:	Research Grade CD47/MER6 Antibody (ALX148) is a high affinity CD47-blocking fusion protein (SIRPα domain) with an inactive human immunoglobulin Fc region.		
UniProt ID (target):	Q08722		
Specificity:	Human Leukocyte surface antigen CD47 (MER6)		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Fusion [SIRPα (SIRPA, CD172a, SHPS-1)2 - IGHG1 Fc (Fragment constant)].		
Formulation:	0.01M PBS buffer, pH 7.4		
Purity:	> 95% by SDS-PAGE		
Endotoxin Level:	≤ 0.01 EU/µg by LAL analysis		
Purification:	Protein A or G affinity chromatography		
Applications:	Functional studies		
Storage & Stability:	Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

