

ITGA4 & ITGB7

Research Grade Abirilumab

Catalog No.	DHC98804A DHC98804B	Quantity:	100 µg 1.0 mg
Alternate Names:	AMG 181, MEDI-7183, CAS: 1342290-43-0		
Description:	Research Grade Abirilumab is a human monoclonal antibody which targets Integrin alpha-4 & Integrin beta-7		
UniProt ID (target):	P13612 & P26010		
Specificity:	Human Integrin alpha-4 & Integrin beta-7		
Source:	XtenCHO cell line		
Isotype:	Human IgG2-kappa		
INN:	Abirilumab		
Concentration:	1.0 mg/ml, lot specific		
Formulation:	0.01M PBS, pH 7.4		
Purity:	> 95% as determined by SDS-PAGE		
Purification:	Protein A/G affinity chromatography		
Endotoxin:	≤ 0.01 EU/µg by LAL analysis		
Storage & Stability:	Recommended storage, undiluted 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.

